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Which of the following is not correct?

Economists use some familiar words in specialized ways.

Economics has its own language and its own way of thinking, but few other fields of study do.

Supply, demand, elasticity, comparative advantage, consumer surplus, and deadweight loss are all terms that are part of the economist's language.

The value of the economist's language lies in its ability to provide you with a new and useful way of thinking about the world in which you live.

ANSWER:	b
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.012 - Apply basic, economic principles of individual decision making
	that determine how an economy generally works.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	001.02.0 - MC - MANK08

Economists use some familiar terms in specialized ways

to make the subject sound more complex than it is.

because every respectable field of study has its own language.

to provide a new and useful way of thinking about the world.

because it was too difficult to come up with new terms.

ANSWER:c

DIFFICULTY:Easy

LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.

TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	002.02.0 - MC - MANK08

The languag	e of economics is
needles	sly arcane.
valuabl	e because it provides a new and useful way of learning about the world.
easy to	learn within a day.
unneces	sary to learn for a thorough understanding of economics.
ANSWER:	b

	b
DIFFICULTY:	Easy

LEARNING OBJECTIVES.	ECON.MANK.012 - Apply basic, economic principles of individual decision making
	that determine how an economy generally works.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	003.02.0 - MC - MANK08
Studying which of the following is helpful in learning to think like an economist? theory. case studies.	

examples of economics in the news.

all of the above.

ANSWER: d

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Page 1

DIFFICULTY:EasyLEARNING OBJECTIVES:ECON.MANK.024 - Classify the different functions an economist may serve.TOPICS:Economic thinkingKEYWORDS:BLOOM'S: KnowledgeCUSTOM ID:004.02.0 - MC - MANK08

Economists, like mathematicians, physicists, and biologists,

make use of the scientific method.

try to address their subject with a scientist's objectivity.

devise theories, collect data, and then analyze these data in an attempt to verify or refute their theories.

All of the above are con	nect.
ANSWER:	d
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	001.02.1 - MC - MANK08
The essence of science is	
the laboratory experime	ent.
the scientific method.	
the study of nature, but	not the study of society.
All of the above are con	rrect.
ANSWER:	b
DIFFICULTY:	Easy
LEARNING OBJECTIVES:	ECON.MANK.024 - Classify the different functions an economist may serve.
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	002.02.1 - MC - MANK08
The scientific method is	
the use of modern techn	nology to understand the way the world works.
	boratory experiments to understand the way the world works.
the dispassionate devel	opment and testing of theories about how the world works.
the search for evidence	to support preconceived theories about how the world works.
ANSWER:c	
DIFFICULTY:Easy	
LEARNING OBJECTIVES: KEYWORDS:	ECON.MANK.024 - Classify the different functions an economist may serve. BLOOM'S: Knowledge

CUSTOM ID: 003.02.1 - MC - MANK08

The scientific method is applicable to studying natural sciences, but not social sciences. social sciences, but not natural sciences. both natural sciences and social sciences. None of the above is correct.

ANSWER:cDIFFICULTY:ModerateLEARNING OBJECTIVES:ECON.MANK.024 - Classify the different functions an economist may serve.KEYWORDS:BLOOM'S: ComprehensionCUSTOM ID:004.02.1 - MC - MANK08

5. Who said, "The whole of science is nothing more than the refinement of everyday thinking"?

a. Isaac Newton b. Albert Einstein Adam Smith **Benjamin Franklin** ANSWER:b DIFFICULTY:Easy LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve. **KEYWORDS**: **BLOOM'S: Knowledge** CUSTOM ID: 005.02.1 - MC - MANK08 Albert Einstein once made the following observation about science: "The whole of science is nothing more than the refinement of everyday thinking." "The whole of science is nothing more than an interesting intellectual exercise." "In order to understand science, one must rely solely on abstraction." "In order to understand science, one must transcend everyday thinking." ANSWER:a DIFFICULTY:Easv LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve. **KEYWORDS**: BLOOM'S: Knowledge CUSTOM ID: 006.02.1 - MC - MANK08 Sir Isaac Newton's development of the theory of gravity after observing an apple fall from a tree is an example of a controlled experiment that lead to the formulation of a scientific theory. being in the right place at the right time. an idea whose time had come. the interplay between observation and theory in science. ANSWER: d DIFFICULTY: Moderate LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve. **KEYWORDS**: **BLOOM'S: Comprehension** CUSTOM ID: 007.02.1 - MC - MANK08 Which of the following steps does an economist take when studying the economy? devise theories collect data analyze data All of the above are correct. ANSWER: d DIFFICULTY: Easv LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve. TOPICS: Economic thinking **KEYWORDS**: **BLOOM'S: Comprehension** CUSTOM ID: 008.02.1 - MC - MANK08

Which of the following is an example of using the scientific method with a natural

experiment? a. measuring how long it takes a marble to fall from a ten story building *Copyright Cengage Learning. Powered by Cognero.*

- b. comparing plant growth with and without a soil additive
- c. tracking the price of oil when a war in the Middle East interrupts the flow of crude oil
- d. observing the reaction when two chemicals are mixed together

С
Easy
ECON.MANK.024 - Classify the different functions an economist may serve.
BLOOM'S: Application
009.02.1 - MC - MANK08
who formulates new theories is to

provide an interesting framework of analysis, whether or not the framework turns out to be of much use in understanding how the world works.

provoke stimulating debate in scientific journals.

contribute to an understanding of how the world works.

demonstrate that economists, like other scientists, can formulate testable theories.

C	
Moderate	
LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.	
Economic thinking	
BLOOM'S: Comprehension	
010.02.1 - MC - MANK08	

Suppose an economist develops a theory that higher food prices arise from higher gas prices. According to the scientific method, which of the following is the economist's next step?

Collect and analyze data.

Go to a laboratory and generate data to test the theory.

Publish the theory without testing it.

Consult with other economists to see they agree with the theory.

ANSWER:	а
DIFFICULTY:	Easy
LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.	
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	011.02.1 - MC - MANK08

Which of the following statements applies to economics, as well as to other sciences such as physics?

Experiments are considered valid only when they are conducted in a laboratory.

Good theories do not need to be tested.

Real-world observations often lead to theories.

Economics, as well as other sciences, is concerned primarily with abstract concepts.

ANSWER:	C
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.012 - Apply basic, economic principles of individual decision making
	that determine how an economy generally works.
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	012.02.1 - MC - MANK08

With respect to how economists study the economy, which of the following statements is most accurate?

Economists study the past, but they do not try to predict the future.

Economists use "rules of thumb" to predict the future.

Economists devise theories, collect data, and analyze the data to test the theories.

Economists use controlled experiments in much the same way that biologists and physicists do.

ANSWER:c

DIFFICULTY:Moderate

LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.TOPICS:Economic thinkingKEYWORDS:BLOOM'S: ComprehensionCUSTOM ID:013.02.1 - MC - MANK08

Economists face an obstacle that many other scientists do not face. What is that obstacle?

It is often difficult to formulate theories in economics.

It is often impractical to perform experiments in economics.

Economics cannot be addressed objectively; it must be addressed subjectively.

The scientific method cannot be applied to the study of economics.

b	
Moderate	
LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.	
BLOOM'S: Comprehension	
014.02.1 - MC - MANK08	

In conducting their research, economists face an obstacle that not all scientists face; specifically, in economics, it is often impractical to

make use of theory and observation.

rely upon the scientific method.

conduct laboratory experiments.

find articles or books that were written before 1900.

ANSWER:	C
DIFFICULTY:	Moderate
LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.	
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	015.02.1 - MC - MANK08

The use of theory and observation is more difficult in economics than in sciences such as physics due to the difficulty

in

performing an experiment in an economic system.

applying mathematical methods to economic analysis.

analyzing available data.

formulating theories about economic events.

ANSWER:	а	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.		
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	016.02.1 - MC - MANK08	

Which of the following statements is (are) correct?

Ч

Relative to some other scientists, economists find it more difficult to conduct experiments.

Theory and observation are important in economics as well as in other sciences.

To obtain data, economists often rely upon the natural experiments offered by history.

All of the above are correct.

ANSWER:

ANSI	VER.	u
DIFF	ICULTY:	Moderate
LEAF	RNING OBJECTIVES:	ECON.MANK.024 - Classify the different functions an economist may serve.
KEY	WORDS:	BLOOM'S: Comprehension
CUS	TOM ID:	017.02.1 - MC - MANK08

Because it is difficult for economists to use experiments to generate data, they generally must do without data.

substitute assumptions for data when data are unavailable.

rely upon hypothetical data that were previously concocted by other economists.

use whatever data the world gives them.

ANSWER:	d	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.		
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	018.02.1 - MC - MANK08	

Which of the following statements is correct?

Economists almost always find it easy to conduct experiments in order to test their theories.

Economics is not a true science because economists are not usually allowed to conduct experiments to test their theories.

Economics is a social science rather than a true science because it cannot employ the scientific method. Economists are usually not able to conduct experiments, so they must rely on natural experiments offered by history.

ANSWER:	d	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.		
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	019.02.1 - MC - MANK08	

Instead of conducting laboratory experiments to generate data to test their theories, economists often

ask winners of the Nobel Prize in Economics to evaluate their theories.

argue that data is impossible to collect in economics.

gather data from historical episodes of economic change.

assume that data would support their theories.

С

ANSWER:

DIFFICULTY: Moderate

LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.

TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	020.02.1 - MC - MANK08

The most common data for testing economic theories come from carefully controlled and conducted laboratory experiments. computer models of economies. historical episodes of economic change. centrally planned economies. ANSWER: DIFFICULTY: Moderate

 LEARNING OBJECTIVES:
 ECON.MANK.024 - Classify the different functions an economist may serve.

 TOPICS:
 Economic thinking

 KEYWORDS:
 BLOOM'S: Comprehension

 CUSTOM ID:
 021.02.1 - MC - MANK08

In conducting their research, economists often substitute historical events and historical episodes for theories and observations. laboratory experiments. models. assumptions.

ANSWER:	b	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.		
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	022.02.1 - MC - MANK08	

For economists, substitutes for laboratory experiments often come in the form of natural experiments offered by history.

untested theories.

"rules of thumb" and other such conveniences.

reliance upon the wisdom of elders in the economics profession.

ANSWER:a

DIFFICULTY:Moderate

LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.

TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	023.02.1 - MC - MANK08

Economists regard events from the past as

irrelevant, since history is unlikely to repeat itself.

of limited interest, since those events seldom provide any useful economic data.

interesting but not particularly valuable, since those events cannot be used to evaluate present-day economic theories.

interesting and valuable, since those events are capable of helping us to understand the past, the present, and

the future.

ANSWER:	d
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	024.02.1 - MC - MANK08

For economists, historical episodes

are not worthy of study because they offer few insights into current economic events and problems. are not worthy of study because laboratory experiments provide more reliable data. are worthy of study because economists rely entirely on observation, rather than on theory. are worthy of study because they serve as valuable substitutes for laboratory experiments.

ANSWER:d

DIFFICULTY:Moderate

LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.TOPICS:Economic thinkingKEYWORDS:BLOOM'S: ComprehensionCUSTOM ID:025.02.1 - MC - MANK08

Historical episodes are

valuable to economists because they allow economists to see how the science of economics has evolved. valuable to economists because they allow economists to evaluate economic theories.

not of concern to economists because economics is about predicting the future, not dwelling on the past. not of concern to economists because the exact circumstances of historical episodes are unlikely to be observed again.

ANSWER:	b	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.		
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	026.02.1 - MC - MANK08	

One thing economists do to help them understand how the real world works is

make assumptions.

ignore the past.

try to capture every aspect of the real world in the models they construct.

All of the above are correct.

ANSWER:	а	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.		
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	027.02.1 - MC - MANK08	

28. Which of the following is not an example of a natural experiment an economist might use to evaluate a theory?

- a. Transit ridership increased in Atlanta following an increase in gas prices.
- b. Federal tax revenue increased following a decrease in the tax rate.
- c. Students in a principles of microeconomics course are asked to play a game with classmates to determine what decisions they make under certain circumstances.
- d. Following the imposition of austerity measures, the growth rate of the economy in Greece slowed.

ANSWER:	C	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.		
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	028.02.1 - MC - MANK08	

Economists make assumptions to

mimic the methodologies employed by other scientists.

minimize the number of experiments that yield no useful data.

minimize the likelihood that some aspect of the problem at hand is being overlooked.

focus their thinking on the essence of the problem at hand.

d		
Moderate		
LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.		
Economic thinking		
BLOOM'S: Comprehension		
029.02.1 - MC - MANK08		

Economists make use of assumptions, some of which are unrealistic, for the purpose of

teaching economics to people who have never before studied economics.

advancing their political agendas.

developing models when the scientific method cannot be used.

focusing their thinking.

ANSWER:	d	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.		
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	030.02.1 - MC - MANK08	

For an economist, the idea of making assumptions is regarded generally as a

bad idea, since doing so leads to the omission of important ideas and variables from economic models.

bad idea, since doing so invariably leads to data-collection problems.

good idea, since doing so helps to simplify the complex world and make it easier to understand.

good idea, since economic analysis without assumptions leads to complicated results that the general public finds hard to understand.

ANSWER:

С DIFFICULTY: Moderate LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve. TOPICS: Economic thinking

KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	031.02.1 - MC - MANK08

Economists make assumptions to

provide issues for political discussion.

make a complex world easier to understand.

make it easier to teach economic concepts and analysis.

create policy alternatives that are incomplete or subject to criticism.

ANSWER:b

DIFFICULTY:Moderate

LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.

TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	032.02.1 - MC - MANK08

A circular-flow model and production possibilities frontier are similar in that

neither allows economic analysis to occur.

neither can be represented visually on a graph.

both make use of assumptions.

both make use of complex equations to arrive at solutions.

ANSWER:	C
DIFFICULTY:	Challenging
LEARNING OBJECTIVES:	ECON.MANK.012 - Apply basic, economic principles of individual decision making
	that determine how an economy generally works.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	033.02.1 - MC - MANK08

An economic theory about international trade that is based on the assumption that there are only two countries trading two goods

is useless, since the real world has many countries trading many goods.

can be useful only in situations involving two countries and two goods.

can be useful in the classroom, but is useless in the real world.

can be useful in helping economists understand the complex world of international trade involving many countries and many goods.

ANSWER:	d	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making		
	that determine how an economy generally works.	
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	034.02.1 - MC - MANK08	

The art in scientific thinking -- whether in chemistry, economics, or biology -- is

the design and implementation of laboratory experiments.

knowing when to stop collecting data and when to start analyzing the data.

deciding which assumptions to make.

d. being able to mathematically model natural phenomena.

ANSWER:	С
DIFFICULTY:	Easy
	<i>:</i> ECON.MANK.024 - Classify the different functions an economist may serve.
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	035.02.1 - MC - MANK08
The art in scientific think	ing is
finding the right probl	em to study.
deciding which assum	ptions to make.
the ability to make an	abstract subject easy to understand.
not something in whic	h economists have to be skilled.
ANSWER:b	
DIFFICULTY:Easy	
LEARNING OBJECTIVES	: ECON.MANK.024 - Classify the different functions an economist may serve.
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	036.02.1 - MC - MANK08
The decision of which as	sumptions to make is
	n economist, but a difficult decision for a physicist or a chemist.
•	ortant decision for an economist.
	art in scientific thinking.
	e easiest part of the scientific method.
ANSWER:	C
DIFFICULTY:	Moderate
	ECON.MANK.024 - Classify the different functions an economist may serve.
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	037.02.1 - MC - MANK08
	at changes only infrequently is the price of
stocks on the New Yo crude oil.	rk Slock Exchange.
residential real estate.	
	restanda
magazines sold at new ANSWER:	d
DIFFICULTY:	
	Easy
LEARINING ODJECTIVES	: ECON.MANK.012 - Apply basic, economic principles of individual decision making that determine how an economy generally works.
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	038.02.1 - MC - MANK08
	s of public policy changes, economists
always refrain from m	rent assumptions about the short run and the long run. consider
	of those policy changes and not the indirect effects. consider only
•	f those policy changes and not the long-run effects.
the short-rull critects 0	a mose poney enanges and not the folig-full effects.

ANSWER:	b
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	039.02.1 - MC - MANK08

When studying the effects of changes in public policy, economists believe that

it is important to distinguish between the short run and the long run.

the assumptions used in studying those effects should be the same for the short run as for the long run.

the short-run effects of those changes are always more beneficial to society than are the long-run effects.

the long-run effects of those changes are always more beneficial to society than are the short-run effects.

ANSWER:a

DIFFICULTY:Moderate

LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.

TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	040.02.1 - MC - MANK08

- A model can be accurately described as a
 - theoretical abstraction with very little value.

device that is useful only to the people who created it.

realistic and carefully constructed theory.

simplification of reality.

ANSWER:	d	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making		
	that determine how an economy generally works.	
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	041.02.1 - MC - MANK08	

Which of the following statements about models is correct?

The more details a model includes, the better the model.

Models assume away irrelevant details.

Models cannot be used to explain how the economy functions.

Models cannot be used to make predictions.

ANSWER:	b	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making		
	that determine how an economy generally works.	
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	042.02.1 - MC - MANK08	

In building economic models, economists often omit assumptions. theories.

details.	
equations.	
ANSWER:	c
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	S: ECON.MANK.012 - Apply basic, economic principles of individual decision making
KEYWORDS:	that determine how an economy generally works. BLOOM'S: Comprehension
CUSTOM ID:	043.02.1 - MC - MANK08
CUSTOMID.	043.02.1 - IMC - IMAINKU8
Which of the following s	statements about economic models is correct?
Economic models are	built to mirror reality exactly.
Economic models are	e useful, but they should not be used for the purpose of improving public policies.
Because economic me	odels omit many details, they allow us to see what is truly important.
Economic models sel	dom incorporate equations or diagrams.
ANSWER:	C
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	S: ECON.MANK.012 - Apply basic, economic principles of individual decision making
	that determine how an economy generally works.
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	044.02.1 - MC - MANK08
ÈĀ ÄĀ	
conomic models	
cannot be useful if they	v are based on false assumptions.
were once thought to be	e useful, but that is no longer true.
must incorporate all as	pects of the economy if they are to be useful.
can be useful, even if th	hey are not particularly realistic.
ANSWER:d	
DIFFICULTY:Moderate	
LEARNING OBJECTIVES	S: ECON.MANK.012 - Apply basic, economic principles of individual decision making
	that determine how an economy generally works.
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	045.02.1 - MC - MANK08
Which of the following i	is not correct about most economic models?
They are composed o	f equations and diagrams.
They contribute very	little to economists' understanding of the real world.
They omit many featu	ures of the real-world economy.
In constructing mode	ls, economists make assumptions.
ANSWER:	b
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	S: ECON.MANK.012 - Apply basic, economic principles of individual decision making
	that determine how an economy generally works.
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	046.02.1 - MC - MANK08
Economic models	

a. are constructed to mirror reality as closely as possible, and in this respect economic models are no different *Copyright Cengage Learning. Powered by Cognero.*

from other scientific models.

- b. are constructed to mirror reality as closely as possible, and in this respect economic models are very different from other scientific models.
- c. are simplifications of reality, and in this respect economic models are no different from other scientific models.
- d. are simplifications of reality, and in this respect economic models are very different from other scientific models.

ANSWER:	c	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making		
	that determine how an economy generally works.	
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	047.02.1 - MC - MANK08	

Economic models

are not useful because they omit many real-world details.

are usually composed of diagrams and equations.

are useful because they do not omit any real-world details.

are usually plastic representations of the economy.

ANSWER:b

DIFFICULTY:Easy

LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making that determine how an economy generally works

KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	048.02.1 - MC - MANK08

Just like models constructed in other areas of science, economic models

incorporate assumptions that contradict reality.

incorporate all details of the real world.

complicate reality.

avoid the use of diagrams and equations.

ANSWER:	а	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making		
	that determine how an economy generally works.	
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	049.02.1 - MC - MANK08	

Which types of models are built with assumptions?

economic models, but not models in other disciplines such as physics and biology

economic models as well as models in other disciplines such as physics and biology

models that are built for teaching purposes but not for research purposes

bad models

 ANSWER:
 b

 DIFFICULTY:
 Moderate

 LEARNING OBJECTIVES:
 ECON.MANK.012 - Apply basic, economic principles of individual decision making that determine how an economy generally works.

KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	050.02.1 - MC - MANK08
An assumption an econo there are only two co countries only produc technology does not o All of the above are p	ce two goods. change.
ANSWER:	d
DIFFICULTY:	Easy
LEARNING OBJECTIVES	S: ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	051.02.1 - MC - MANK08
Economists build econor generating data. conducting controlled making assumptions.	d experiments in a lab.
reviewing statistical t	
ANSWER:c	
DIFFICULTY:Moderate	
	S: ECON.MANK.024 - Classify the different functions an economist may serve.
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	052.02.1 - MC - MANK08
Economic models are bu recommendations con facts about the legal s assumptions. statistical forecasts.	ncerning public policies.
ANSWER:	C
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	S: ECON.MANK.024 - Classify the different functions an economist may serve.
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	053.02.1 - MC - MANK08
ignore the long run, s sometimes make assu	economists since equations and models tend to contradict one another. since models are useful only for short-run analysis. Imptions that are contrary to features of the real world. eature of the economy.
ANSWER:	C
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	S: ECON.MANK.024 - Classify the different functions an economist may serve.
KEYWORDS:	BLOOM'S: Comprehension

Economic models			
are people who act out the behavior of firms and households so that economists can study this behavior.			
are usually detailed replications of reality.			
incorporate simplifyin reality.	g assumptions that often contradict reality, but also help economists better understand		
are useful to researche world economy.	ers but not to teachers because economic models omit many details of the real-		
ANSWER:	C		
DIFFICULTY:	Moderate		
LEARNING OBJECTIVES	: ECON.MANK.012 - Apply basic, economic principles of individual decision making		
	that determine how an economy generally works.		
KEYWORDS:	BLOOM'S: Comprehension		
CUSTOM ID:	055.02.1 - MC - MANK08		
Which of the following st	tatements is correct?		
Few economic models	s incorporate assumptions.		
Different economic m	odels employ different sets of assumptions.		
Good economic mode	ls attempt to mimic reality as closely as possible.		
Economic models, to	be accepted, must be tested by conducting experiments.		
ANSWER:b			
DIFFICULTY:Moderate			
LEARNING OBJECTIVES	: ECON.MANK.012 - Apply basic, economic principles of individual decision making		
	that determine how an economy generally works.		
KEYWORDS:	BLOOM'S: Comprehension		
CUSTOM ID:	056.02.1 - MC - MANK08		
Which of these statement	s about economic models is correct?		
For economists, econo	omic models provide insights about the world.		
Economic models are	built with assumptions.		
Economic models are	often composed of equations and diagrams.		
All of the above are co	prrect.		
ANSWER:	d		
DIFFICULTY:	Moderate		
LEARNING OBJECTIVES	ECON.MANK.012 - Apply basic, economic principles of individual decision making		
	that determine how an economy generally works.		
KEYWORDS:	BLOOM'S: Comprehension		
CUSTOM ID:	057.02.1 - MC - MANK08		
The circular-flow diagram	n is an example of		
a laboratory experime	nt.		
an economic model.			
a mathematical model			
All of the above are co	prrect.		
ANSWER:b			
DIFFICULTY:Moderate			

LEARNING OBJECTIVES:	ECON.MANK.012 - Apply basic, economic principles of individual decision making that determine how an economy generally works.
TOPICS:	Circular flow model
101100.	Economic thinking
EYWORDS: BLOOM'S: Comprehension	
CUSTOM ID: 058.02.1 - MC - MANK08	
The circular-flow diagram	
visual model of the eco	•
	ationships among money, prices, and businesses.
	ffects of government on the economy.
	how the economy works.
ANSWER:	a
DIFFICULTY:	Easy
LEARNING OBJECTIVES:	ECON.MANK.012 - Apply basic, economic principles of individual decision making
	that determine how an economy generally works.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	059.02.1 - MC - MANK08
A circular-flow diagram is	s a model that
helps to explain how pa	articipants in the economy interact with one another.
helps to explain how th	e economy is organized.
incorporates all aspects	s of the real economy.
Both (a) and (b) are con	rrect.
ANSWER:	d
DIFFICULTY:	Moderate
	ECON.MANK.012 - Apply basic, economic principles of individual decision making
TOPICS:	that determine how an economy generally works. Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	060.02.1 - MC - MANK08
The circular-flow diagram	
is an economic model.	
incorporates two types	of decision makers: households and firms.
represents the flows of	inputs, outputs, and dollars.
All of the above are con	rrect.
ANSWER:	d
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.012 - Apply basic, economic principles of individual decision making
	that determine how an economy generally works.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension

Which of the following statements about the circular-flow diagram is correct?

One must imagine that the economy operates without money in order to make sense of the diagram.

The diagram leaves out details that are not essential for understanding the economic transactions that occur between households and firms.

The government cannot be excluded as a decision maker in a circular-flow diagram.

All of the above are correct.

ANSWER:	b
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	E ECON.MANK.012 - Apply basic, economic principles of individual decision making
	that determine how an economy generally works.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	062.02.1 - MC - MANK08
In the simple circular-flo	w diagram, the participants in the economy are
firms and government	t.
households and firms.	households
and government. hous	seholds, firms,
and government.	
ANSWER:	b
DIFFICULTY:	Easy
LEARNING OBJECTIVES	E ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,
	and flows.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	063.02.1 - MC - MANK08
Which two groups of dec	cision makers are included in the simple circular-flow diagram?
markets and governm	· ·
households and gover	
firms and government	
households and firms	
ANSWER:	d
DIFFICULTY:	Easy
	ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,
and flows.	
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	064.02.1 - MC - MANK08
In the singular flow, diago	firms produce

In the circular-flow diagram, firms produce

a. goods and services using factors of production.

b. output using inputs.	b.	output	using	inputs.
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c. factors of production using goods and services.

d. Both (a) and (b) are	correct
ANSWER:	d
DIFFICULTY:	Moderate
	S: ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,
LEARNING OBJECTIVE	and flows.
TOPICS:	Circular flow model
101100.	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	065.02.1 - MC - MANK08
Factors of production an	re
the mathematical cal	culations firms make in determining their optimal production levels.
social and political c	onditions that affect production.
the physical relations	ships between economic inputs and outputs.
inputs into the produ	ction process.
ANSWER:	d
DIFFICULTY:	Easy
LEARNING OBJECTIVE	S: ECON.MANK.012 - Apply basic, economic principles of individual decision making
	that determine how an economy generally works.
TOPICS:	Factors of production
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	066.02.1 - MC - MANK08
Footons of ano dustion of	
Factors of production at	
used to produce good	us and services.
also called output.	
abundant in most eco	
	d by firms in the circular-flow diagram.
ANSWER:a	
DIFFICULTY:Moderate	
LEARNING OBJECTIVE	S: ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,
TODIOO	and flows.
TOPICS:	Factors of production
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	067.02.1 - MC - MANK08
In the circular-flow diag	gram, which of the following is <i>not</i> a factor of production?
labor	
land	
capital	
money	
ANSWER:	d
DIFFICULTY:	м
	Moderate

	and flows.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	068.02.1 - MC - MANK08
In the circular-flow dia	igram,
firms own the facto	rs of production.
the factors of produ	ction are labor, land, and capital.
the factors of produ	ction are also called "output."
All of the above are	e correct.
ANSWER:	b
DIFFICULTY:	Moderate
LEARNING OBJECTIVE	ES: ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,
	and flows.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	069.02.1 - MC - MANK08
Which of these terms a	re used interchangeably?
"goods and services	s" and "inputs"
"goods and services	" and "factors of production"
"inputs" and "factor	s of production"
"land, labor, and ca	pital" and "goods and services"
ANSWER:c	
DIFFICULTY:Easy	
LEARNING OBJECTIVE	ES: ECON.MANK.012 - Apply basic, economic principles of individual decision making
	that determine how an economy generally works.
TOPICS:	Factors of production
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	070.02.1 - MC - MANK08
Another term for facto	rs of production is
inputs.	
output.	
goods.	
services.	
ANSWER:	а
DIFFICULTY:	Easy
LEARNING OBJECTIVE	ES: ECON.MANK.012 - Apply basic, economic principles of individual decision making
	that determine how an economy generally works.
TOPICS:	Factors of production

72. In economics, capital refers to

- a. the finances necessary for firms to produce their products.
- b. buildings and machines used in the production process.
- c. the money households use to purchase firms' output.

d. stocks and bonds.	nd bonds.	stocks and	d.
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d. stocks and bonds.	
ANSWER:	b
DIFFICULTY:	Easy
LEARNING OBJECTIVES:	ECON.MANK.012 - Apply basic, economic principles of individual decision making that determine how an economy generally works.
TOPICS:	Capital Factors of production
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	072.02.1 - MC - MANK08
Which of the following is	an example of a capital input?
a computer	
a share of stock	
an hour of a worker's t	ime
\$50,000	
ANSWER:	а
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.012 - Apply basic, economic principles of individual decision making that determine how an economy generally works.
TOPICS:	Capital
	Factors of production
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	073.02.1 - MC - MANK08
A model that shows how c production possibilities circular-flow diagram. and supply diagram. comparative advantage	demand
ANSWER:	b
DIFFICULTY:	Moderate
	ECON.MANK.012 - Apply basic, economic principles of individual decision making that determine how an economy generally works.
TOPICS:	Circular flow model Economic thinking
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	074.02.1 - MC - MANK08
In the simple circular-flow are the only decision m own the factors of prod	akers.
are buyers of inputs.	
• •	the goods and services that firms produce.
ANSWER:b	6

DIFFICULTY:	Moderate
LEARNING OBJECTIVES	S: ECON.MANK.012 - Apply basic, economic principles of individual decision making
	that determine how an economy generally works.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	075.02.1 - MC - MANK08
In the simple circular-flo	ow diagram.
households own the f	-
	e goods and services that firms produce.
•	al flow from households to firms.
All of the above are c	correct.
ANSWER:	d
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	S: ECON.MANK.012 - Apply basic, economic principles of individual decision making
	that determine how an economy generally works.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	076.02.1 - MC - MANK08
In the simple circular-flo	ow diagram, who buys the factors of production?
households only	w diagram, who buys the factors of production.
firms only	
both households and	firms
neither households no	or firms
ANSWER:	b
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	S: ECON.MANK.012 - Apply basic, economic principles of individual decision making
	that determine how an economy generally works.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	077.02.1 - MC - MANK08
The simple circular-flow	diagram is a model that includes only some key players in the real economy. Which of the
-	nitted from the simple circular-flow model?
households	
firms	
government	
markets for factors of	production
ANSWER:	C
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	S: ECON.MANK.012 - Apply basic, economic principles of individual decision making
	the trade terms in a large second

TOPICS:

that determine how an economy generally works. Circular flow model

	Economic thinking	
KEYWORDS:	BLOOM'S: Knowledge	
CUSTOM ID:	078.02.1 - MC - MANK08	
In the circular-flow diagra	am, another name for goods and services produced by firms is	
factors of production.		
output.		
inputs.		
resources.		
ANSWER:	b	
DIFFICULTY:	Easy	
LEARNING OBJECTIVES.	ECON.MANK.012 - Apply basic, economic principles of individual decision making	
	that determine how an economy generally works.	
TOPICS:	Circular flow model	
	Economic thinking	
KEYWORDS:	BLOOM'S: Knowledge	
CUSTOM ID:	079.02.1 - MC - MANK08	
Which markets are repres	ented in the simple circular-flow diagram?	
markets for goods and	services and markets for financial assets	
markets for factors of production and markets for financial assets		
markets for goods and services and markets for factors of production		
markets for goods and services and markets for imports and exports		
ANSWER:c		
DIFFICULTY:Easy		
LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making		
	that determine how an economy generally works.	
TOPICS:	Circular flow model	
	Economic thinking	

In the markets for goods and services in the circular-flow diagram,

BLOOM'S: Knowledge

080.02.1 - MC - MANK08

households and firms are both buyers.

KEYWORDS:

CUSTOM ID:

households and firms are both sellers.

households are buyers and firms are sellers.

households are sellers and firms are buyers.

ANSWER:	c
DIFFICULTY:	Moderate
LEARNING OBJECTIVES.	ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,
	and flows.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	081.02.1 - MC - MANK08

82. In the circular-flow diagram, in the markets for

- a. goods and services, households and firms are both sellers.
- b. goods and services, households are buyers and firms are sellers.
- c. the factors of production, households are buyers and firms are sellers.
- d. the factors of production, households and firms are both buyers.

ANSWER:	b
DIFFICULTY:	Easy
LEARNING OBJECTIVES:	ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,
	and flows.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	082.02.1 - MC - MANK08

In the circular-flow diagram, in the markets for

goods and services, households and firms are both sellers.

goods and services, households are sellers and firms are buyers.

the factors of production, households are sellers and firms are buyers.

the factors of production, households and firms are both buyers.

ANSWER:c

DIFFICULTY:Easy

LEARNING OBJECTIVES: ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,

and nows.
Circular flow model
Economic thinking
BLOOM'S: Knowledge
083.02.1 - MC - MANK08

In the markets for goods and services in the circular-flow diagram, households provide firms with savings for investment. households provide firms with labor, land, and capital. firms provide households with output.

firms provide households with profit.

ANSWER:	С
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,
	and flows.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	084.02.1 - MC - MANK08

In the markets for the factors of production in the circular-flow diagram,

households are sellers and firms are buyers.

households are buyers and firms are sellers.

а

households and firms are both buyers.

households and firms are both sellers.

ANSWER:

DIFFICULTY:	Moderate	
LEARNING OBJECTIVES	: ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,	
	and flows.	
TOPICS:	Circular flow model	
	Economic thinking	
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	085.02.1 - MC - MANK08	
In the markets for factors of production in the circular-flow diagram,		
households provide firms with labor, land, and capital.		
1 1 1 1 1 1 1 1		

households provide firms with savings for investment.

firms provide households with goods and services.

firms provide households with revenue.

ANSWER:	а
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	: ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,
	and flows.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	086.02.1 - MC - MANK08

Which of the following transactions does *not* take place in the markets for factors of production in the circular-flow diagram?

a landowner leases land to a farmer

a farmer hires a teenager to help with harvest

a construction company rents trucks for its business

a woman buys corn for dinner

ANSWER:	d
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,
	and flows.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	087.02.1 - MC - MANK08

Which of the following transactions takes place in the markets for the factors of production in the circular-flow diagram?

Dylan receives a salary for his work as a financial analyst for an investment firm.

Kristin buys two business suits to wear to her job as a Chief Information Officer.

Jim receives clean water in his home in exchange for paying his water bill.

Caroline owns a nail salon and receives payments from her clients for her services.

 ANSWER:
 a

 DIFFICULTY:
 Challenging

 LEARNING OBJECTIVES:
 ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets, and flows.

TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	088.02.1 - MC - MANK08

In the circular-flow diagram,

firms are buyers in the markets for goods and services.

households are sellers in the markets for the factors of production.

firms are sellers in the markets for factors of production and in the markets for goods and services.

dollars that are spent on goods and services flow directly from firms to households.

ANSWER:	b
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,
	and flows.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	089.02.1 - MC - MANK08

The two loops in the circular-flow diagram represent

the flow of goods and the flow of services.

the flow of dollars and the flow of financial assets.

the flow of inputs into production processes and the flow of outputs from production processes.

the flows of inputs and outputs and the flow of dollars.

ANSWER:	d
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,
	and flows.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	090.02.1 - MC - MANK08

The outer loop of the circular-flow diagram represents the flows of dollars in the economy. Which of the following does not appear on the outer loop?

wages	
income	
capital	
rent	
ANSWER:	С
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.012 - Apply basic, economic principles of individual decision making
	that determine how an economy generally works.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	091.02.1 - MC - MANK08

The inner loop of the circular-flow diagram represents the flows of inputs and outputs. Which of the following does not appear on the inner loop?

not appear on the inner	loop.
wages	
land	
capital	
goods and servi	ces sold
ANSWER:	а
DIFFICULTY:	Moderate
LEARNING OBJECT	TVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making
	that determine how an economy generally works.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	092.02.1 - MC - MANK08
In the circular-flow	diagram
	n households to firms.
*	n households to firms.
	om households to firms.
All of the above	
ANSWER:b	
DIFFICULTY:Modera	to
LEARINING ODJECT	TVES: ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets, and flows.
TOPICS:	Circular flow model
101100.	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	093.02.1 - MC - MANK08
In the circular-flow	diagram,
	households to firms, and transfer payments flow from firms to households.
income paymen	ts flow from firms to households, and sales revenue flows from households to firms.
resources flow f	rom firms to households, and goods and services flow from households to firms.
inputs and output	its flow in the same direction as the flow of dollars, from firms to households.
ANSWER:b	
DIFFICULTY:Modera	te
LEARNING OBJECT	TVES: ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,
	and flows.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension

CUSTOM ID: 094.02.1 - MC - MANK08

In the circular-flow diagram,

factors of production flow from government to firms. goods and services flow from households to firms.

c. income paid to the factors of production flows from firms to households.

d. spending on goods and services flows from firms to households.

d. spending on goods a	and services flows from firms to households.
ANSWER:	С
DIFFICULTY:	Moderate
LEARNING OBJECTIVE	ES: ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,
	and flows.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	095.02.1 - MC - MANK08
In the circular-flow dia	gram, which of the following items does <i>not</i> flow from households to firms?
revenue	
land, labor, and capi	ital
factors of production	n
profit	
ANSWER:	d
DIFFICULTY:	Moderate
	ES: ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,
	and flows.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	096.02.1 - MC - MANK08
In the circular flow die	gram, which of the following items does not flow from firms to households?
	gram, which of the following items does <i>not</i> flow from firms to households?
goods	
services	
capital	
profit	
ANSWER:	C
DIFFICULTY:	Moderate
LEARNING OBJECTIVE	ES: ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,
	and flows.
TOPICS:	Circular flow model
KEYWORDS:	Economic thinking BLOOM'S: Comprehension
CUSTOM ID:	097.02.1 - MC - MANK08
CO310101D.	097.02.1 - MC - MAINK08
	gram, which of the following items flows from households to firms through the markets for
goods and services?	
goods and services	
	lahan and aandal

dollars paid to land, labor, and capital

dollars spent on goods and services

wages, rent, and profit

ANSWER:	С
DIFFICULTY:	Moderate

LEARNING OBJEC	TIVES: ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,
	and flows.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	098.02.1 - MC - MANK08

In the circular-flow diagram, which of the following items flows from firms to households through the markets for goods and services?

	coods and sometions	
	goods and services	
	dollars paid to land, la	bor, and capital
	dollars spent on goods and services	
	wages, rent, and profit	t
	ANSWER:	а
	DIFFICULTY:	Moderate
LEARNING OBJECTIVES: ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets, and flows.		
	TOPICS:	Circular flow model
		Economic thinking
	KEYWORDS:	BLOOM'S: Comprehension
	CUSTOM ID:	099.02.1 - MC - MANK08

In the circular-flow diagram, which of the following items flows from firms to households through the markets for the factors of production?

goods and services land, labor, and capital dollars spent on goods and services

wages, rent, and profitANSWER:dDIFFICULTY:ModerateLEARNING OBJECTIVES:ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,
and flows.TOPICS:Circular flow model
Economic thinkingKEYWORDS:BLOOM'S: ComprehensionCUSTOM ID:100.02.1 - MC - MANK08

In the circular-flow diagram, which of the following items flows from households to firms through the markets for the factors of production?

goods and services

land, labor, and capital

dollars spent on goods and services

wages, rent, and profit

 ANSWER:
 b

 DIFFICULTY:
 Moderate

 LEARNING OBJECTIVES:
 ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets, and flows.

TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	101.02.1 - MC - MANK08

In the circular-flow diagram, which of the following items represents a payment for a factor of production? interest

capital

spending by households on goods

spending by households on services

ANSWER:	а
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,
	and flows.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	102.02.1 - MC - MANK08

In the simple circular flow diagram, the flow of money from the firms to the markets for factors of production is called

spending. revenue. income.

wages, rent, and profit.

ANSWER:	d
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,
	and flows.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	103.02.1 - MC - MANK08

In the simple circular flow diagram, the flow of money from the markets for goods and services to the firms is called spending.

revenue.

income.

wages, rent, and profit.

ANSWER:	b
DIFFICULTY:	Moderate
LEARNING OBJECTIVES: ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,	
	and flows.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	104.02.1 - MC - MANK08

Among economic models, the circular-flow diagram is unusual in that it

drastically simplifies the real world.

features more than one type of market.

features flows of dollars.

does not involve mathematics.

ANSWER:

DIFFICULTY:

d Moderate

LEARNING OBJECTIVE	ES: ECON.MANK.012 - Apply basic, economic principles of individual decision making
	that determine how an economy generally works.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension

CUSTOM ID: 105.02.1 - MC - MANK08

According to the circular-flow diagram, if Suzy is a worker who delivers flowers for Happy Day Flower Company, she participates

in the markets for factors of production exchanging labor for income.

in the markets for factors of production exchanging flowers for revenue.

in the markets for goods and services exchanging flowers for wages, rent, and profit.

in the markets for goods and services exchanging labor for income.

ANSWER:	а
DIFFICULTY:	Challenging
LEARNING OBJECTIVES	ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,
	and flows.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	106.02.1 - MC - MANK08

According to the circular-flow diagram, if Denny is the owner of a landscaping business and he just received \$50 for mowing Mrs. Pendleton's lawn,

the \$50 represents a cost of production for Denny's firm.

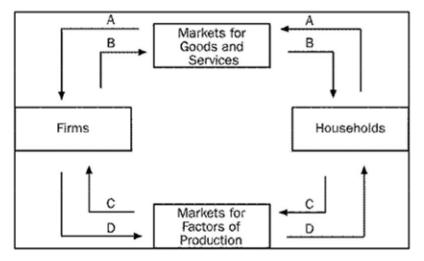
the \$50 represents wages, rent, and profit to Denny's firm.

Denny acts as a firm who interacted in the markets for factors of production with Mrs. Pendleton.

Denny acts as a firm who interacted in the markets for goods and services with Mrs. Pendleton.

ANSWER:	d
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,
	and flows.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	107.02.1 - MC - MANK08

Figure 2-1



Refer to Figure 2-1. Which arrow represents the flow of goods and services?

	men arrow represents the now of goods and services.
A	
В	
С	
D	
ANSWER:	b
DIFFICULTY:	Moderate
	S: ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets, and flows.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	108.02.1 - MC - MANK08
Refer to Figure 2-1 . W	which arrow represents the flow of spending by households?
А	
В	
С	
D	
ANSWER:	а
DIFFICULTY:	Moderate
LEARNING OBJECTIVE	S: ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets, and flows.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	109.02.1 - MC - MANK08
Refer to Figure 2-1 . W	which arrow represents the flow of land, labor, and capital?
A	
В	
С	
D	

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С

ANSWER:

DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,		
	and flows.	
TOPICS:	Circular flow model	
	Economic thinking	
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	110.02.1 - MC - MANK08	

Refer to Figure 2-1. Which arrow represents the flow of income payments?

А	
В	
С	
D	
ANSWER:	d
DIFFICULTY:	Moderate
LEARNING OBJECTIVES: ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,	
	and flows.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	111.02.1 - MC - MANK08

Refer to Figure 2-1. Raymond buys a refrigerator for his new home. To which of the arrows does this transaction directly contribute?

A Only		
A and B		
C only		
C and D		
ANSWER:	b	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,		
	and flows.	
TOPICS:	Circular flow model	
	Economic thinking	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	112.02.1 - MC - MANK08	

Refer to Figure 2-1. Harvey receives his first paycheck for working as an ice cream vendor. To which of the arrows does this transaction directly contribute?

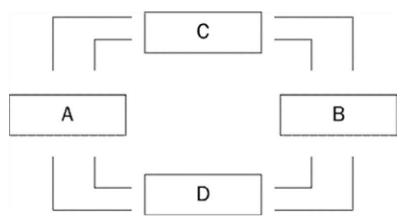
B only A and B C only C and D ANSWER: d DIFFICULTY: doderate LEARNING OBJECTIVES: ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets, and flows.

 Δ only

TOPICS:

	Economic thinking
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	113.02.1 - MC - MANK08

Figure 2-2



Refer to Figure 2-2. Boxes A and B of this circular-flow diagram represent

Circular flow model

firms and households.

households and government.

the markets for goods and services and the markets for financial assets.

the markets for goods and the markets for services.

ANSWER:	а	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,		
	and flows.	
TOPICS:	Circular flow model	
	Economic thinking	
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	114.02.1 - MC - MANK08	

Refer to Figure 2-2. Boxes C and D of this circular-flow diagram represent

households and government.

firms and government.

the markets for goods and services and the markets for financial assets.

the markets for goods and services and the markets for factors of production.

ANSWER:d

DIFFICULTY:Moderate

LEARNING OBJECTIVES: ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets, and flows

TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	115.02.1 - MC - MANK08

Refer to Figure 2-2. If Box A of this circular-flow diagram represents firms, then which box represents households? a. Box B

b. Box C

c. Box D

d. Any one of the other boxes (B, C, or D) could represent households.

ANSWER:	а
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,
	and flows.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	116.02.1 - MC - MANK08
KEYWORDS:	Circular flow model Economic thinking BLOOM'S: Comprehension

Refer to Figure 2-2. If households are sellers in the markets represented by Box D of this circular-flow diagram, then

Box D must represent the markets for factors of production.

Box C must represent the markets for goods and services.

firms are buyers in the markets represented by Box D.

All of the above are correct.

ANSWER:	d
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,
	and flows.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	117.02.1 - MC - MANK08

Refer to Figure 2-2. If households are buyers in the markets represented by Box C of this circular-flow diagram, then

Box C must represent the markets for the factors of production.

Box D must represent the markets for goods and services.

firms are sellers in the markets represented by Box C.

С

All of the above are correct.

ANSWER:

-	
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,
	and flows.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	118.02.1 - MC - MANK08

Refer to Figure 2-2. If the owners of land, labor, and capital are represented by Box B of this circular-flow diagram,

then

households are represented by Box A. firms are represented by Box C. firms are represented by Box A.

d. firms are sellers in Box B.		
ANSWER:	c	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,		
	and flows.	
TOPICS:	Circular flow model	
	Economic thinking	
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	119.02.1 - MC - MANK08	

Refer to Figure 2-2. If the outer loop of this circular-flow diagram represents flows of dollars, then the inner loop includes

flows of goods and services from households to firms.

flows of inputs from households to firms.

flows of rent payments paid to owners of land.

b

flows of wages and salaries paid to workers.

ANSWER:

DIFFICULTY: Moderate

LEARNING OBJECTIVES: ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets, and flows. TOPICS: Circular flow model Economic thinking

	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	120.02.1 - MC - MANK08

Refer to Figure 2-2. If the flow of goods and services is part of what is represented by the inner loop of this circular-flow diagram, then

the flow of factors of production is also part of what is represented by the inner loop.

the flow of income paid to households is also part of what is represented by the inner loop.

the flow of revenue to firms is also part of what is represented by the inner loop.

households must be sellers of output.

ANSWER:	а	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,		
	and flows.	
TOPICS:	Circular flow model	
	Economic thinking	
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	121.02.1 - MC - MANK08	

Refer to Figure 2-2. Devin works as an attorney for a corporation and is paid a salary in exchange for the legal services he performs. Juan owns office buildings and rents his buildings to companies in exchange for rent payments. If Devin's income is represented by a flow of dollars from Box D to Box B of this circular-flow diagram, then Juan's income is represented by a flow of dollars

from Box A to Box C. from Box C to Box A. from Box B to Box D. from Box D to Box B.

ANSWER:	d
DIFFICULTY:	Challenging
LEARNING OBJECTIVES:	ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,
	and flows.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Analysis
CUSTOM ID:	122.02.1 - MC - MANK08

Refer to Figure 2-2. Carla regularly buys fruits and vegetables at a grocery store. Roberto regularly pays a lawn-care company to mow his lawn. If the flow of fruits and vegetables from the grocery store to Carla is represented by an arrow from Box C to Box B of this circular-flow diagram, then the money paid by Roberto to the lawn-care company is represented by an arrow

from Box A to Box D.

from Box B to Box C.

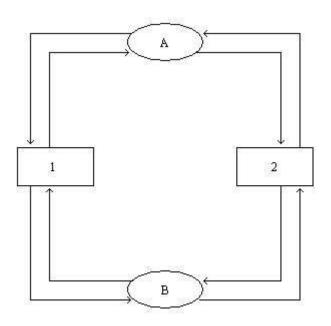
from Box C to Box B.

from Box D to Box A.

ANSWER:bDIFFICULTY:ChallengingLEARNING OBJECTIVES:ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,

and flows.
Circular flow model
Economic thinking
BLOOM'S: Analysis
123.02.1 - MC - MANK08

Figure 2-3



Refer to Figure 2-3. Which shape refers to the markets for goods and services?

oval A oval B rectangle 1

d. rectangle 2		
ANSWER:	а	
DIFFICULTY:	Easy	
LEARNING OBJECTIVES:	ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,	
	and flows.	
TOPICS:	Circular flow model	
	Economic thinking	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	124.02.1 - MC - MANK08	
Refer to Figure 2-3 . Wha	t is flowing from rectangle 1 to oval A?	
revenue		
goods and services sold	1	
factors of production		
labor, land, and capital		
ANSWER:	b	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES:	ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets, and flows.	
TOPICS:	Circular flow model	
TOFICS.	Economic thinking	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	125.02.1 - MC - MANK08	
Refer to Figure 2-3. Which	ch of the following is an activity undertaken by the actors in rectangle 2?	
produce and sell goods	and services	
hire and use factors of	production	
own and sell factors of	production	
exchange goods and set	rvices between firms and households	
ANSWER:	С	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES:	ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,	
	and flows.	
TOPICS:	Circular flow model	
	Economic thinking	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	126.02.1 - MC - MANK08	
The production possibilities	es frontier is a graph that shows the various combinations of output that an economy can	
	ailable factors of production and	
society's preferences.	1	

the available production technology.

a fair distribution of the output.

the available demand for the output.

b

ANSWER:

DIFFICULTY: Easy

LEARNING OBJECTIVES: ECON.MANK.037 - Construct a production possibilities frontier.

TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	127.02.1 - MC - MANK08

The production possibilities frontier is a graph that shows the various combinations of output that an economy should produce. wants to produce. can produce.

demands.

ANSWER:	С
DIFFICULTY:	Easy
	ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	128.02.1 - MC - MANK08

When constructing a production possibilities frontier, which of the following assumptions is *not* made? The economy produces only two goods or two types of goods.

Firms produce goods using factors of production.

The technology available to firms is given.

The quantities of the factors of production that are available are increasing over the relevant time period.

ANSWER:d

DIFFICULTY:Moderate

LEARNING OBJECTIVES: ECON.MANK.037 - Construct a production possibilities frontier.

TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	129.02.1 - MC - MANK08

Any point on a country's production possibilities frontier represents a combination of two goods that an economy will never be able to produce.

can produce using all available resources and technology.

can produce using some portion, but not all, of its resources and technology.

may be able to produce in the future with more resources and/or superior technology.

oderate		
LEARNING OBJECTIVES: ECON.MANK.037 - Construct a production possibilities frontier.		
oduction possibilities model		
OOM'S: Comprehension		
0.02.1 - MC - MANK08		
;		

Which of the following is not an assumption of the productions possibilities frontier?

A country produces only two goods or types of goods.

Technology does not change.

The amount of available resources does not change.

d

There is a fixed quantity of money.

ANSWER:

DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	131.02.1 - MC - MANK08

Which of the following is a correct statement about production possibilities frontiers?

An economy can produce only on the production possibilities frontier.

An economy can produce at any point inside or outside a production possibilities frontier.

An economy can produce at any point on or inside the production possibilities frontier, but not outside the frontier.

An economy can produce at any point inside the production possibilities frontier, but not on or outside the frontier.

C
Moderate
ECON.MANK.037 - Construct a production possibilities frontier.
Production possibilities model
BLOOM'S: Comprehension
132.02.1 - MC - MANK08

Where can an economy *not* produce?

inside its production possibilities frontier

on its production possibilities frontier

outside its production possibilities frontier

at the endpoints of its production possibilities frontier

ANSWER:c

DIFFICULTY:Moderate

LEARNING OBJECTIVES: ECON.MANK.037 - Construct a production possibilities frontier.

TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	133.02.1 - MC - MANK08

An economic outcome is said to be efficient if the economy is

using all of the scarce resources it has available.

conserving on resources, rather than using all available resources.

getting all it can get from the scarce resources it has available.

able to produce more than what is currently being produced without additional resources.

ANSWER:c

DIFFICULTY:Easy LEARNING OBJECTIVES: ECON.MANK.037 - Construct a production possibilities frontier. TOPICS: Production possibilities model Efficiency KEYWORDS:

BLOOM'S: Knowledge CUSTOM ID: 134.02.1 - MC - MANK08

135. Production is efficient if the economy is producing at a point

- a. on the production possibilities frontier.
- b. outside the production possibilities frontier.
- c. on or inside the production possibilities frontier.
- d. inside the production possibilities frontier.

ANSWER:	a
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
	Efficiency
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	135.02.1 - MC - MANK08

If an economy is producing efficiently, then

there is no way to produce more of one good without producing less of another good.

it is possible to produce more of both goods without increasing the quantities of inputs that are being used.

it is possible to produce more of one good without producing less of another good.

it is not possible to produce more of any good at any cost.

ANSWER:	a
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
	Efficiency
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	136.02.1 - MC - MANK08

An economy's production of two goods is efficient if

all members of society consume equal portions of the goods.

the goods are produced using only some of society's available resources.

it is impossible to produce more of one good without producing less of the other.

the opportunity cost of producing more of one good is zero.

ANSWER:	C
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
	Efficiency
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	137.02.1 - MC - MANK08

When an economy is operating at a point on its production possibilities frontier, then consumers are content with the mix of goods and services that is being produced. there is no way to produce more of one good without producing less of the other. equal amounts of the two goods are being produced.

All of the above are correct.

ANSWER:bDIFFICULTY:ModerateLEARNING OBJECTIVES:ECON.MANK.037 - Construct a production possibilities frontier.

TOPICS:	Production possibilities model
	Efficiency
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	138.02.1 - MC - MANK08

Efficiency is illustrated by

both the production possibilities frontier and the circular-flow diagram. neither the production possibilities frontier nor the circular-flow diagram. the production possibilities frontier only.

the circular-flow diagram only.

DIFFICULTY:ModerateLEARNING OBJECTIVES:ECON.MANK.037 - Construct a production possibilities frontier.TOPICS:Production possibilities model EfficiencyKEYWORDS:BLOOM'S: ComprehensionCUSTOM ID:139.02.1 - MC - MANK08	ANSWER:	C
TOPICS: Production possibilities model Efficiency KEYWORDS: BLOOM'S: Comprehension	DIFFICULTY:	Moderate
Efficiency	LEARNING OBJECTIVES:	ECON.MANK.037 - Construct a production possibilities frontier.
KEYWORDS: BLOOM'S: Comprehension	TOPICS:	Production possibilities model
·		Efficiency
CUSTOM ID: 139.02.1 - MC - MANK08	KEYWORDS:	BLOOM'S: Comprehension
	CUSTOM ID:	139.02.1 - MC - MANK08

Suppose a nation is currently producing at a point inside its production possibilities frontier. We know that the nation is producing beyond its capacity, so inflation will occur.

the nation is not using all available resources or is using inferior technology or both.

the nation is producing an efficient combination of goods.

there will be a large opportunity cost if the nation tries to increase production of any good.

ANSWER:	b
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
	Efficiency
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	140.02.1 - MC - MANK08

When an economy is operating inside its production possibilities frontier, we know that there are unused resources or inefficiencies in the economy.

all of the economy's resources are fully employed.

economic growth would have to occur in order for the economy to move to a point on the frontier.

in order to produce more of one good, the economy would have to give up some of the other good.

ANSWER:a

DIFFICULTY:Moderate

LEARNING OBJECTIVES:	ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
	Efficiency
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	141.02.1 - MC - MANK08

It is possible for an economy to increase its production of both goods if the economy moves downward and to the right along its production possibilities frontier and the frontier is bowed outward. moves upward and to the left along its production possibilities frontier and the frontier is bowed outward. c. moves in either direction along its production possibilities frontier and the frontier is a straight line. d. moves from a situation of inefficient production to a situation of efficient production.

a. moves from a situation	on of memorient production to a situation of efficient production.
ANSWER:	d
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	S: ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
	Efficiency
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	142.02.1 - MC - MANK08
Unemployment would c	•
	duction possibilities frontier.
• •	ction possibilities frontier. roduction possibilities frontier.
	-
ANSWER:a	shift of its production possibilities frontier.
DIFFICULTY:Moderate	
	S: ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	143.02.1 - MC - MANK08
The production possibili trade can make every	ties frontier provides an illustration of the principle that
•	etimes improve market outcomes.
people face trade-offs	-
people respond to inc	
ANSWER:	C
DIFFICULTY:	Easy
	<i>E</i> : ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
	Tradeoffs KEYWORDS:
BLOOM'S: Knowledge Cl	
144.02.1 - MC - MANK08	
The production possibili	
	efficiency and equality.
	atput that an economy should produce.
	atput that each member of society should consume.
None of the above is	
ANSWER:	d
DIFFICULTY:	Moderate
	S: ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	145.02.1 - MC - MANK08

Which of the following trade-offs does the production possibilities frontier illustrate?

If an economy wants to increase efficiency in production, then it must sacrifice equality in consumption. Once an economy has reached the efficient points on its production possibilities frontier, the only way of getting more of one good is to get less of the other.

For an economy to consume more of one good, it must stop consuming the other good entirely.

For an economy to produce and consume goods, it must sacrifice environmental quality.

ANSWER:	b
DIFFICULTY:	Moderate
LEARNING OBJECTI	VES: ECON.MANK.053 - Describe why society faces a trade-off between the production of two goods.
TOPICS:	Production possibilities model Tradeoffs
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	146.02.1 - MC - MANK08
Which of the followi efficiency opportunity cost	ing concepts <i>cannot</i> be illustrated by the production possibilities frontier?
equality	
trade-offs	
ANSWER:	С
DIFFICULTY:	Moderate
LEARNING OBJECTI	VES: ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	147.02.1 - MC - MANK08
** *	of obtaining more of one good is shown on the production possibilities frontier as the
	er good that must be given up.
-	e additional amount produced.
	es that must be devoted to its production.
	that must be spent to produce it.
ANSWER:	а
DIFFICULTY:	Moderate

 LEARNING OBJECTIVES:
 ECON.MANK.037 - Construct a production possibilities frontier.

 TOPICS:
 Production possibilities model

 Opportunity cost
 Opportunity cost

 KEYWORDS:
 BLOOM'S: Comprehension

 CUSTOM ID:
 148.02.1 - MC - MANK08

The bowed shape of the production possibilities frontier can be explained by the fact that

all resources are scarce.

economic growth is always occurring.

the opportunity cost of one good in terms of the other depends on how much of each good the economy is producing.

the only way to get more of one good is to get less of the other.

ANSWER:	C
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.162 - Given a graph of a production possibilities frontier, determine
	the opportunity cost for producing each commodity.
TOPICS:	Production possibilities model
	Opportunity cost
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	149.02.1 - MC - MANK08

Economists believe that production possibilities frontiers are often bowed because

trade-offs inevitably create unemployment.

resources are not completely adaptable.

opportunity costs are constant.

of improvements in technology.

ANSWER:	b
DIFFICULTY:	Moderate
LEARNING OBJECTIVES.	ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	150.02.1 - MC - MANK08

On a bowed production possibilities frontier, as you move down along the curve

more of one good must be given up to receive one unit of the other good.

the available production technology does not change.

the opportunity cost increases.

All of the above are correct.

ANSWER:	d
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	151.02.1 - MC - MANK08

When a production possibilities frontier is bowed outward, the opportunity cost of producing an additional unit of a good

increases as more of the good is produced.

decreases as more of the good is produced.

does not change as more of the good is produced.

may increase, decrease, or not change as more of the good is produced.

ANSWER:	а	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.037 - Construct a production possibilities frontier.		
TOPICS:	Production possibilities model	
	Opportunity cost	
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	152.02.1 - MC - MANK08	

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Production possibilities frontiers are usually bowed outward. This is because

the more resources a society uses to produce one good, the fewer resources it has available to produce another good.

- the opportunity cost of producing a good decreases as more and more of that good is produced.
- of the effects of technological change.
- resources are specialized; that is, some are better at producing particular goods rather than other goods.

ANSWER:d

DIFFICULTY:Challenging

LEARNING OBJECTIVES: ECON.MANK.037 - Construct a production possibilities frontier.

TOPICS:	Production possibilities model
	Tradeoffs
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	153.02.1 - MC - MANK08

Economists believe that production possibilities frontiers

never have a bowed shape.

rarely have a bowed shape.

often have a bowed shape.

always have a bowed shape.

ANSWER:	С
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	154.02.1 - MC - MANK08

Table 2-1

The following table contains some production possibilities for an economy for a given month.

Hammers	Nails
3	900
6	?
9	300

Refer to Table 2-1. If the production possibilities frontier is bowed outward, then "?" could be

d
Moderate
ECON.MANK.037 - Construct a production possibilities frontier.
Production possibilities model
Opportunity cost
BLOOM'S: Application
155.02.1 - MC - MANK08

Table 2-2

The following table contains some production possibilities for an economy for a given year:

Tennis Rackets	Tennis Balls
100	8000
200	6500
300	?

Refer to Table 2-2. If the production possibilities frontier is bowed outward, then "?" could be

Keler to Table 2-2.	. If the production possibilities frontier is bowed outward, then "?" could be
6000.	
5500.	
5000.	
4500.	
ANSWER:	d
DIFFICULTY:	Moderate
LEARNING OBJECT	VES: ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
	Opportunity cost
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	156.02.1 - MC - MANK08
A production possib	bilities frontier can shift outward if
	eases the amount of money in the economy.
there is a technol	ogical improvement.
resources are shi	fted from the production of one good to the production of the other good.
the economy aba	ndons inefficient production methods in favor of efficient production methods.
ANSWER:b	
DIFFICULTY:Moderat	e
LEARNING OBJECT	VES: ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	157.02.1 - MC - MANK08
A production possib	bilities frontier shifts outward when
	eriences economic growth.
• •	economy's citizens change.
	e basic principles of economics is violated.
opportunity costs	
ANSWER:	а
DIFFICULTY:	Moderate
LEARNING OBJECT	VES: ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
	Economic growth
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	158.02.1 - MC - MANK08
150 1	wine and bread are made and the approximative anomatics on its made ation

159. In a certain economy, jam and bread are produced, and the economy currently operates on its production possibilities

frontier. Which of the following events would allow the economy to produce more jam and more bread, relative to the quantities of those goods that are being produced now?

- a. Unemployed labor is put to work producing jam and bread.
- b. The economy puts its idle capital to work producing jam and bread.
- c. The economy experiences economic growth.
- d. All of the above are correct.

ANSW/FR.

ANSWEN.	C	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.037 - Construct a production possibilities frontier.		
TOPICS:	Production possibilities model	
	Economic growth	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	159.02.1 - MC - MANK08	

In a certain economy, toys and greeting cards are produced, and the economy currently operates on its production possibilities frontier. Which of the following events would allow the economy to produce more toys and more greeting cards, relative to the quantities of those goods that are being produced now?

The economy experiences economic growth.

There is a technological advance in the toy industry, but the greeting card industry experiences no such advance.

There is a technological advance in the greeting card industry, but the toy industry experiences no such advance.

All of the above are correct.

ANSWER:	d	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.037 - Construct a production possibilities frontier.		
TOPICS:	Production possibilities model	
	Economic growth	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	160.02.1 - MC - MANK08	

The country of Gerance produces two goods, cars and wine. Last year, it produced 1,000 cars and 15,000 cases of wine. This year, it produced 1,300 cars and 20,000 cases of wine. Given no other information, which of the following events could not explain this change?

Gerance experienced a reduction in unemployment.

Gerance experienced an improvement in car-making technology.

Gerance acquired more resources.

Any of these events could explain the change.

ANSWER:	d
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
	Economic growth
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	161.02.1 - MC - MANK08

Suppose an economy produces two goods, food and machines. This economy always operates on its production possibilities frontier. Last year, it produced 1000 units of food and 47 machines. This year, it is producing 1050 units of Copyright Cengage Learning. Powered by Cognero.

food and 52 machines. Which of the following events could not explain the increase in output?

- a. a reduction in unemployment
- b. an increase in available labor
- c. an improvement in technology

d. Any of these events could explain the increase in output.

ANSWER:	а
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
	Economic growth
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	162.02.1 - MC - MANK08

Suppose an economy produces two goods, food and machines. This economy always operates on its production possibilities frontier. Last year, it produced 1000 units of food and 47 machines. This year it experienced a technological advance in its machine-making industry. As a result, this year the society wants to produce 1050 units of food and 47 machines. Which of the following statements is correct?

Because the technological advance occurred in the machine-making industry, it will not be possible to increase food production without reducing machine production below 47.

Because the technological advance occurred in the machine-making industry, increases in output can only occur in the machine industry.

In order to increase food production in these circumstances without reducing machine production, the economy must reduce inefficiencies.

The technological advance reduced the amount of resources needed to produce 47 machines, so these resources could be used to produce more food.

ANSWER:	d
DIFFICULTY:	Challenging
LEARNING OBJECTIVES:	ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
	Economic growth
KEYWORDS:	BLOOM'S: Analysis
CUSTOM ID:	163.02.1 - MC - MANK08

Suppose an economy only produces two goods, robots and ice cream. Last month, the economy produced 10 robots and 200 gallons of ice cream. This month, the same economy produced 15 robots and 240 gallons of ice cream. Which of the following statements could explain this change?

This month, the economy reduced the unemployment of its resources.

This month, the economy experienced an improvement in technology.

This month, the economy experienced an increase in resources

All of the above are correct.

ANSWER:	d	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.037 - Construct a production possibilities frontier.		
TOPICS:	Production possibilities model	
	Economic growth	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	164.02.1 - MC - MANK08	

A certain production possibilities frontier shows production possibilities for two goods, jewelry and clothing. Which of the following concepts *cannot* be illustrated by this model?

the flow of dollars between sellers of jewelry and clothing and buyers of jewelry and clothing

the tradeoff between production of jewelry and production of clothing

the opportunity cost of clothing in terms of jewelry

the effect of economic growth on production possibilities involving jewelry and clothing

ANSWER:	а
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	165.02.1 - MC - MANK08

The production possibilities frontier is used to illustrate some basic economic ideas, including scarcity.

opportunity cost.

economic growth.

All of the above are correct.

ANSWER:	d
DIFFICULTY:	Easy
LEARNING OBJECTIVES:	ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	166.02.1 - MC - MANK08

Table 2-3

Production Possibilities for Footville

Shoes	Socks
800	0
600	400
400	700
200	900
0	1000

Refer to Table 2-3. What is the opportunity cost to Footville of increasing the production of shoes from 400 to 600?

b
Moderate
ECON.MANK.162 - Given a graph of a production possibilities frontier, determine
the opportunity cost for producing each commodity.
Production possibilities model
Opportunity cost
BLOOM'S: Comprehension

Refer to Table 2-3. Which of the following statements is correct?

The opportunity cost of an additional 200 shoes is constant at 200 socks. The

opportunity cost of an additional 200 shoes is constant at 300 socks. Footville's

production possibilities frontier is a straight, downward-sloping line.

The opportunity cost of an additional 200 shoes increases as more socks are produced.

ANSWER:d

DIFFICULTY:Moderate

LEARNING OBJECTIVES: ECON.MANK.162 - Given a graph of a production possibilities frontier, determine the opportunity cost for producing each commodity.

TOPICS:	Production possibilities model
	Opportunity cost
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	168.02.1 - MC - MANK08

Table 2-4

Production Possibilities for Picnicland

Hotdogs	Burgers
1800	0
1350	450
900	750
450	975
0	1125

Refer to Table 2-4. What is the opportunity cost to Picnicland of increasing the production of hotdogs from 450 to 900?

150 burgers225 burgers300 burgers450 burgers

450 burgers	
ANSWER:	b
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.162 - Given a graph of a production possibilities frontier, determine
	the opportunity cost for producing each commodity.
TOPICS:	Production possibilities model
	Opportunity cost
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	169.02.1 - MC - MANK08

Refer to Table 2-4. What is the opportunity cost to Picnicland of increasing the production of burgers from 450 to

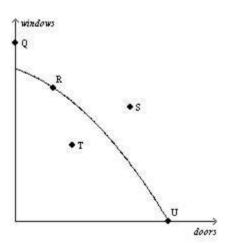
750?

150 hotdogs 225 hotdogs 300 hotdogs 450 hotdogs ANSWER:

d

DIFFICULTY:	Moderate
LEARNING OBJECTIVES	E ECON.MANK.162 - Given a graph of a production possibilities frontier, determine
	the opportunity cost for producing each commodity.
TOPICS:	Production possibilities model
	Opportunity cost
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	170.02.1 - MC - MANK08





Refer to Figure 2-4. At which point is this economy producing its maximum possible quantity of doors? R

S Т U ANSWER: d DIFFICULTY: Moderate LEARNING OBJECTIVES: ECON.MANK.037 - Construct a production possibilities frontier. TOPICS: Production possibilities model Efficiency KEYWORDS: BLOOM'S: Application CUSTOM ID: 171.02.1 - MC - MANK08 **Refer to Figure 2-4**. This economy has the ability to produce at which point(s)? Q,R,T,U R,T,U R, U Т ANSWER: b DIFFICULTY: Moderate LEARNING OBJECTIVES: ECON.MANK.037 - Construct a production possibilities frontier. TOPICS: Production possibilities model **KEYWORDS**: **BLOOM'S: Application** CUSTOM ID: 172.02.1 - MC - MANK08

Refer to Figure 2-4. This economy *cannot* produce at which point(s)?

8	is economy <i>cannot</i> produce at which point(s)?
Q	
Q, S	
Q,S,T	
S	
ANSWER:	b
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	173.02.1 - MC - MANK08
Refer to Figure 2-4 . Eff	icient production is represented by which point(s)?
Q,R,U	
R,T,U	
R, U	
S, T	
ANSWER:	c
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	E ECON.MANK.163 - Given a graph of a production possibilities frontier, identify a
	bundle as inefficient, efficient, feasible, or infeasible.
TOPICS:	Production possibilities model
	Production costs
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	174.02.1 - MC - MANK08
Refer to Figure 2-4. Ine	fficient production is represented by which point(s)?
Q, S	
Q,S,T	
R, U	
Т	
ANSWER:	d
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.163 - Given a graph of a production possibilities frontier, identify a
	bundle as inefficient, efficient, feasible, or infeasible.
TOPICS:	Production possibilities model
	Efficiency KEYWORDS:
BLOOM'S: Application CL	ISTOM ID:
175.02.1 - MC - MANK08	
Refer to Figure 2-4. Un	employment could cause this economy to produce at which point(s)?
Q, S	
Q,S,T	
R, U	
Т	

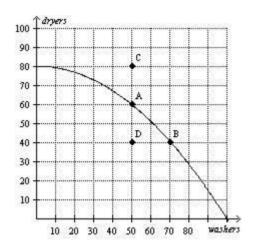
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d

ANSWER:

DIFFICULTY:ModerateLEARNING OBJECTIVES:ECON.MANK.037 - Construct a production possibilities frontier.TOPICS:Production possibilities modelKEYWORDS:BLOOM'S: ApplicationCUSTOM ID:176.02.1 - MC - MANK08

Figure 2-5



Refer to Figure 2-5. If this economy devotes all of its resources to the production of dryers, then it will produce

0 dryers and 100 washers. 60 dryers and 50 washers.

80 dryers and 0 washers.

so di yers and o washers.

80 dryers and 50 washers.

ANSWER:	c
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
	Specialization
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	177.02.1 - MC - MANK08

 Refer to Figure 2-5. It is possible for this economy to produce

 60 dryers and 50 washers.
 60 dryers and 60 washers.

 80 dryers and 50 washers.
 80 dryers and 50 washers.

 All of the above.
 ANSWER:

 a
 DIFFICULTY:

 Moderate

LEARNING OBJECTIVES: ECON.MANK.037 - Construct a production possibilities frontier.TOPICS:Production possibilities modelKEYWORDS:BLOOM'S: ApplicationCUSTOM ID:178.02.1 - MC - MANK08

179. Refer to Figure 2-5. It is not possible for this economy to produce at point

a. A.	
b. B.	
c. C.	
d. D.	
ANSWER:	С
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	179.02.1 - MC - MANK08

Refer to Figure 2-5. This economy cannot currently produce 70 washers and 70 dryers because

it is not using all of its resources.

it is not using the most efficient production process.

it does not have the resources and technology to produce that level of output.

All of the above are correct.

ANSWER:	С
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	180.02.1 - MC - MANK08

Refer to Figure 2-5. Suppose this economy is producing at point D. Which of the following statements would best explain this situation?

The economy has insufficient resources to produce at a more desirable point.

The economy's available technology prevents it from producing at a more desirable point.

There is widespread unemployment in the economy.

Any of the above statements would be a legitimate explanation for this situation.

ANSWER:	С
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	181.02.1 - MC - MANK08

Refer to Figure 2-5. Efficient production is represented by which point(s)?

A, B	
A,B,D	
A,B,C	
С	
ANSWER:	а
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	: ECON.MANK.163 - Given a graph of a production possibilities frontier, identify a bundle as inefficient, efficient, feasible, or infeasible.
TOPICS:	Production possibilities model

Efficiency KEYWORDS:

BLOOM'S: Application *CUSTOM ID:* 182.02.1 - MC - MANK08

Refer to Figure 2-5. Inefficient production is represented by which point(s)?

Keler to Figure 2-5 . Iner	ficient production is represented by which point(s)?
A, B	
С	
C, D	
D	
ANSWER:	d
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.163 - Given a graph of a production possibilities frontier, identify a bundle as inefficient, efficient, feasible, or infeasible.
TOPICS:	Production possibilities model Efficiency KEYWORDS:
BLOOM'S: Application CU 183.02.1 - MC - MANK08	-
0	e opportunity cost of this economy moving from point A to point B is
20 dryers.	
20 washers.	
20 dryers and 20 wash	iers.
60 dryers.	
ANSWER:	a
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.162 - Given a graph of a production possibilities frontier, determine the opportunity cost for producing each commodity.
TOPICS:	Production possibilities model
	Opportunity cost
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	184.02.1 - MC - MANK08
Refer to Figure 2-5 . The 0 washers.	e opportunity cost of obtaining 40 additional dryers by moving from point D to point C is
20 washers.	
40 washers.	
	e economy cannot move from point D to point C.
ANSWER:	d
DIFFICULTY:	Moderate
	E: ECON.MANK.162 - Given a graph of a production possibilities frontier, determine the opportunity cost for producing each commodity.
TOPICS:	Production possibilities model Opportunity cost
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	185.02.1 - MC - MANK08

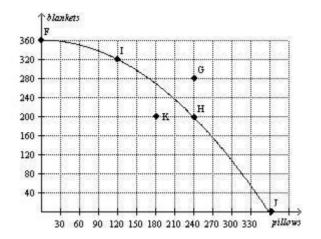
186. Refer to Figure 2-5. The opportunity cost of obtaining 20 additional dryers by moving from point D to point A is

- a. 0 washers.
- b. 20 washers.
- c. 40 washers.

d. None of the above; the economy cannot move from point D to point A.

ANSWER:	а
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.162 - Given a graph of a production possibilities frontier, determine
	the opportunity cost for producing each commodity.
TOPICS:	Production possibilities model
	Opportunity cost
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	186.02.1 - MC - MANK08

Figure 2-6



Refer to Figure 2-6. If this economy devotes all of its resources to the production of blankets, then it will produce 0 blankets and 360 pillows.

200 blankets and 240 pillows.

320 blankets and 120 pillows.

360 blankets and 0 pillows.

ANSWER:	d
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
	Specialization
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	187.02.1 - MC - MANK08

Refer to Figure 2-6. If this economy devotes one-half of its available resources to the production of blankets and the other half to the production of pillows, it could produce

120 pillows and 320 blankets.

- 180 pillows and 180 blankets.
- 240 pillows and 200 blankets.

We would have to know the details of this economy's technology in order to determine this.

ANSWER:	d
DIFFICULTY:	Challenging
LEARNING OBJECTIVES	ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Analysis
CUSTOM ID:	188.02.1 - MC - MANK08

Refer to Figure 2-6. A movement from point H to point K could be caused by

unemployment.		
a decrease in society's preference for pillows.		
fewer resources available for production of pillows.		
All of the above are co	prrect.	
ANSWER:	а	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.037 - Construct a production possibilities frontier.		
TOPICS:	Production possibilities model	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	189.02.1 - MC - MANK08	

Refer to Figure 2-6. If this economy moves from point F to point G, then which of the following statements is correct?

This economy has moved from a point of inefficient production to a point of efficient production.

This economy has experienced economic growth.

This economy has experienced an increase in employment.

None of the above is correct.

ANSWER:	b	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.037 - Construct a production possibilities frontier.		
TOPICS:	Production possibilities model	
	Economic growth	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	190.02.1 - MC - MANK08	

Refer to Figure 2-6. The opportunity cost of this economy moving from point I to point H is

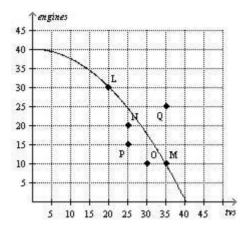
120 pillows.	
120 blankets.	
120 blankets and 120 j	pillows.
200 blankets.	
ANSWER:	b
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	: ECON.MANK.162 - Given a graph of a production possibilities frontier, determine the opportunity cost for producing each commodity.
TOPICS:	Production possibilities model
	Opportunity cost
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	191.02.1 - MC - MANK08

Refer to Figure 2-6. The opportunity cost of this economy moving from point I to point F is

Keler to Figure 2-6 . The	opportunity cost of this economy moving from point 1 to point F is
zero.	
40 blankets.	
120 pillows.	
360 blankets.	
ANSWER:	C
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.162 - Given a graph of a production possibilities frontier, determine the opportunity cost for producing each commodity.
TOPICS:	Production possibilities model
	Opportunity cost
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	192.02.1 - MC - MANK08
Refer to Figure 2-6. The	opportunity cost of this economy moving from point K to point H is
zero.	
50 blankets.	
60 pillows.	
50 blankets and 60 pillo	OWS.
ANSWER:	a
DIFFICULTY:	Moderate
I FARNING OR IECTIVES	ECON MANK 162 - Given a graph of a production possibilities frontier, determine

LEARNING OBJECTIVES:	ECON.MANK.162 - Given a graph of a production possibilities frontier, determine
	the opportunity cost for producing each commodity.
TOPICS:	Production possibilities model
	Opportunity cost
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	193.02.1 - MC - MANK08





Refer to Figure 2-7. If this economy devotes all of its resources to the production of engines, then it will produce

0 engines and 40 tvs.

10 engines and 35 tvs.

40 engines and 0 tvs.

40 engines and 40 tvs.

ANSWER:	C
DIFFICULTY:	Moderate
	S: ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
10F103.	Specialization
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	194.02.1 - MC - MANK08
Refer to Figure 2-7. Th	is economy has the ability to produce at which point(s)?
N,O,P L,	
Μ	
L,M,N,O,P	
L,M,Q	
ANSWER:	С
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	S: ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	195.02.1 - MC - MANK08
8	is economy <i>cannot</i> produce at which point(s)?
L, M	
N,O,P,Q	
N,O,P	
Q	
ANSWER:	d
DIFFICULTY:	Moderate
	S: ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	196.02.1 - MC - MANK08
Dofor to Figure 2.7 Ef	\mathbf{f} signature duration is represented by which \mathbf{r} signators (2)?
-	ficient production is represented by which point(s)?
L, M	
L,M,N,P,Q	
N,O,P	
Q ANSWER:	
	a
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	S: ECON.MANK.163 - Given a graph of a production possibilities frontier, identify a bundle as inefficient, efficient, feasible, or infeasible.
TOPICS:	Production possibilities model
	Efficiency KEYWORDS:
BLOOM'S: Application CL	-
197.02.1 - MC - MANK08	

4. . • . . .

Refer to Figure 2-7. Ine	fficient production is represented by which point(s)?
L, M	
N,O,P,Q	
N,O,P	
Q	
ANSWER:	c
DIFFICULTY:	Moderate
	S: ECON.MANK.163 - Given a graph of a production possibilities frontier, identify a bundle as inefficient, efficient, feasible, or infeasible.
TOPICS:	Production possibilities model
	Efficiency KEYWORDS:
BLOOM'S: Application CL	ISTOM ID:
198.02.1 - MC - MANK08	
Refer to Figure 2-7. Un	employment could cause this economy to produce at which point(s)?
L, M	
N,O,P,Q	
N,O,P	
Q	
ANSWER:	С
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	199.02.1 - MC - MANK08
Refer to Figure 2.7 If t	his economy moved from point P to point N, then

it still would not be producing efficiently.

there would be no gain in either engines or tvs.

it would be producing more engines and more tvs than at point P.

It is not possible for this economy to move from point P to point N without additional resources.

ANSWER:a

DIFFICULTY:Moderate

LEARNING OBJECTIVES: ECON.MANK.163 - Given a graph of a production possibilities frontier, identify a bundle as inefficient, efficient, feasible, or infeasible. TOPICS: Production possibilities model KEYWORDS: **BLOOM'S: Application** CUSTOM ID: 200.02.1 - MC - MANK08

Refer to Figure 2-7. What is the opportunity cost of moving from point L to point M?

zero		
15 tvs		
20 engines and 15 tvs		
20 engines		
ANSWER:	d	
DIFFICULTY:	Moderate	

 LEARNING OBJECTIVES: ECON.MANK.162 - Given a graph of a production possibilities frontier, determine the opportunity cost for producing each commodity.

 TOPICS:
 Production possibilities model

 Opportunity cost
 Opportunity cost

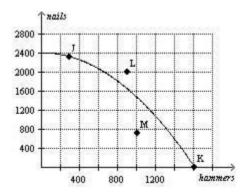
 KEYWORDS:
 BLOOM'S: Application

 CUSTOM ID:
 201.02.1 - MC - MANK08

Refer to Figure 2-7. What is the opportunity cost of moving from point M to point L?

zero	
15 tvs	
20 engines and 15 tvs	
20 engines	
ANSWER:	b
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.162 - Given a graph of a production possibilities frontier, determine the opportunity cost for producing each commodity.
TOPICS:	Production possibilities model
	Opportunity cost
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	202.02.1 - MC - MANK08

Figure 2-8



Refer to Figure 2-8. Point K represents an outcome in which

production is inefficient.

some of the economy's resources are unemployed.

the economy is using all of its resources to produce hammers.

the economy is using all of its nails to produce hammers.

ANSWER:c

DIFFICULTY:Moderate

LEARNING OBJECTIVES: ECON.MANK.037 - Construct a production possibilities frontier. TOPICS: Production possibilities model

101100.	
	Specialization
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	203.02.1 - MC - MANK08

204. Refer to Figure 2-8. Which point on the graph best represents the fact that, because resources are scarce, not every

conceivable outcome is feasi	ble?
a. point J	
b. point K	
c. point L	
d. point M	
ANSWER:	с
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	S: ECON.MANK.163 - Given a graph of a production possibilities frontier, identify a
	bundle as inefficient, efficient, feasible, or infeasible.
TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	204.02.1 - MC - MANK08
Refer to Figure 2-8. Eff	ficient production is represented by which point(s)?
J	
J, K	
J,K,L	
J,K,M	
ANSWER:	b
DIFFICULTY:	Moderate
	S: ECON.MANK.163 - Given a graph of a production possibilities frontier, identify a
	bundle as inefficient, efficient, feasible, or infeasible.
TOPICS:	Production possibilities model
	Efficiency KEYWORDS:
BLOOM'S: Application CL	ISTOM ID:
205.02.1 - MC - MANK08	
Refer to Figure 2-8. Ine	fficient production is represented by which point(s)?
K, M	
L	
L, M	
М	
ANSWER:	d
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	S: ECON.MANK.163 - Given a graph of a production possibilities frontier, identify a
	bundle as inefficient, efficient, feasible, or infeasible.
TOPICS:	Production possibilities model
	Efficiency KEYWORDS:
BLOOM'S: Application CL	ISTOM ID:
206.02.1 - MC - MANK08	

Refer to Figure 2-8. To reach point L, the economy would have to

acquire more resources or experience a technological advance.

begin using its available resources more efficiently than it is currently using them.

shift resources away from the production of nails and toward the production of hammers.

None of the above are correct; the economy will never be able to reach point L.

ANSWER:a

DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
	Economic growth
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	207.02.1 - MC - MANK08

Refer to Figure 2-8. For this economy, as more and more hammers are produced, the opportunity cost of an additional hammer produced, in terms of nails,

remains constant.

increases.

decreases.

This answer cannot be determined from the graph.

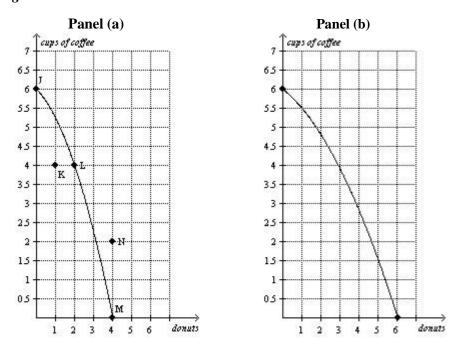
ANSWER: b DIFFICULTY: Moderate

LEARNING OBJECTIVES: ECON.MANK.162 - Given a graph of a production possibilities frontier, determine

TOPICS:

the opportunity cost for producing each commodity. Production possibilities model Opportunity cost BLOOM'S: Application 208.02.1 - MC - MANK08

KEYWORDS: CUSTOM ID: Figure 2-9



Refer to Figure 2-9, Panel (a). Production at point K is

possible and efficient. possible but inefficient. impossible but efficient. impossible and inefficient. ANSWER: b

TOPICS: BLOOM'S: Application CU 209.02.1 - MC - MANK08 Refer to Figure 2-9, Par	nel (a). Production is
	, L, and M, but efficient only at points J, L, and M. , L, and M, but efficient only at point K.
	, M, and N, but efficient only at points J, L, and M.
	, M, and N, but efficient only at point N.
ANSWER:a	
DIFFICULTY:Moderate	
LEARNING OBJECTIVES	S: ECON.MANK.163 - Given a graph of a production possibilities frontier, identify a bundle as inefficient, efficient, feasible, or infeasible.
TOPICS:	Production possibilities model
	Efficiency KEYWORDS:
BLOOM'S: Application CU	ISTOM ID:
210.02.1 - MC - MANK08	
Refer to Figure 2-9, Par an advance in product an improvement in eff economic growth.	
unemployment.	
ANSWER:	d
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	211.02.1 - MC - MANK08
2 donuts.2 donuts and 2 cups of	nel (a). The opportunity cost of moving from point J to point L is f coffee.
2 cups of coffee. 6 cups of coffee. ANS	
c DIFFICULTY:	
Moderate	
	E ECON.MANK.162 - Given a graph of a production possibilities frontier, determine
	the opportunity cost for producing each commodity.
TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	212.02.1 - MC - MANK08

Refer to Figure 2-9, Panel (a). The opportunity cost of moving from point M to point L is

2 donuts.

2 donuts and 4 cups of coffee.

4 donuts.

4 cups of coffee. ANSWER:

a DIFFICULTY:

Moderate

LEARNING OBJECTIVES: ECON.MANK.162 - Given a graph of a production possibilities frontier, determine the opportunity cost for producing each commodity.

TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	213.02.1 - MC - MANK08

Refer to Figure 2-9, Panel (a). The opportunity cost of moving from point K to point L is

0 cups of coffee.

1 donut.

2 donuts.

4 cups of coffee. ANSWER:

a DIFFICULTY:

Moderate

LEARNING OBJECTIVES: ECON.MANK.162 - Given a graph of a production possibilities frontier, determine the opportunity cost for producing each commodity.

TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	214.02.1 - MC - MANK08

Refer to Figure 2-9, Panel (a). The opportunity cost of one cup of coffee is highest when the economy produces

- 0 cups of coffee.
- 2 cups of coffee.
- 4 cups of coffee.

6 cups of coffee. ANSWER:

d DIFFICULTY:

Challenging

 LEARNING OBJECTIVES: ECON.MANK.162 - Given a graph of a production possibilities frontier, determine the opportunity cost for producing each commodity.

 TOPICS:
 Production possibilities model

KEYWORDS:	BLOOM'S: Analysis
CUSTOM ID:	215.02.1 - MC - MANK08

Refer to Figure 2-9, Panel (a). To gain 2 donuts by moving from point L to point M, society must sacrifice

efficiency. employment.

4 cups of coffee.

More than one of the above is correct.

ANSWER:	С
DIFFICULTY:	Challenging

LEARNING OBJEC	CTIVES: ECON.MANK.162 - Given a graph of a production possibilities frontier, determin
	the opportunity cost for producing each commodity.
TOPICS:	Production possibilities model
	Opportunity cost
KEYWORDS:	BLOOM'S: Analysis
CUSTOM ID:	216.02.1 - MC - MANK08

Refer to Figure 2-9, Panel (a) and Panel (b). A shift of the economy's production possibilities frontier from Panel

(a) to Panel (b) could be caused by unemployment.

an improvement in donut production technology.

an improvement in coffee production technology.

an improvement in both donut and coffee production technology.

ANSWER:	b
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.163 - Given a graph of a production possibilities frontier, identify a
	bundle as inefficient, efficient, feasible, or infeasible.
TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	217.02.1 - MC - MANK08

Refer to Figure 2-9, Panel (a) and Panel (b). Which of the following is *not* a result of the shift of the economy's production possibilities frontier from Panel (a) to Panel (b)?

the tradeoff between the production of donuts and coffee changes

the opportunity cost of a cup of coffee is higher at all levels of coffee production

production of 4 donuts and 2 cups of coffee becomes possible

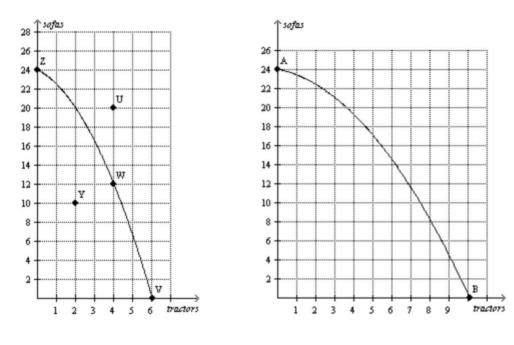
production of 1 donut and 4 cups of coffee becomes efficient

1	1
ANSWER:	d
DIFFICULTY:	Challenging
LEARNING OBJECTIVES:	ECON.MANK.163 - Given a graph of a production possibilities frontier, identify a
	bundle as inefficient, efficient, feasible, or infeasible.
TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Analysis
CUSTOM ID:	218.02.1 - MC - MANK08

Figure 2-10

Panel (a)

Panel (b)



Refer to Figure 2-10, Panel (a). Production at point Y is

impossible and inefficient.

impossible but efficient. possible but inefficient.

possible and efficient.

 ANSWER:
 c

 DIFFICULTY:
 Moderate

 LEARNING OBJECTIVES:
 ECON.MANK.163 - Given a graph of a production possibilities frontier, identify a bundle as inefficient, efficient, feasible, or infeasible.

TOPICS:

Production possibilities model Efficiency KEYWORDS:

BLOOM'S: Application CUSTOM ID: 219.02.1 - MC - MANK08

Refer to Figure 2-10, Panel (a). Production is

possible at points V, W, Y, and Z, but efficient only at points V, W, and Z. possible at points V, W, Y, and Z, but efficient only at point Y. possible at points U, V, W, and Z, but efficient only at points V, W, and Z. possible at points U, V, W, and Z, but efficient only at point U.

ANSWER:a

DIFFICULTY:Moderate

LEARNING OBJECTIVES: ECON.MANK.163 - Given a graph of a production possibilities frontier, identify a

bundle as inefficient, efficient, feasible, or infeasible.

TOPICS: Production possibilities model

Efficiency KEYWORDS:

BLOOM'S: Application CUSTOM ID:

220.02.1 - MC - MANK08

Refer to Figure 2-10, Panel (a). The movement from point W to point Y could be caused by

a. economic growth.

unemployment.

an improvement in efficiency.

an advance in production technology.

ANSWER:b

DIFFICULTY:Moderate		
LEARNING OBJECTIVES: ECON.MANK.037 - Construct a production possibilities frontier.		
TOPICS:	Production possibilities model	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	221.02.1 - MC - MANK08	

Refer to Figure 2-10, Panel (a). The opportunity cost of one sofa is highest when the economy produces

0 sofas.	
12 sofas.	
20 sofas.	
24 sofas.	
ANSWER:	d
DIFFICULTY:	Challenging
LEARNING OBJECTIVES	ECON.MANK.162 - Given a graph of a production possibilities frontier, determine the opportunity cost for producing each commodity.
TOPICS:	Production possibilities model
	Opportunity cost
KEYWORDS:	BLOOM'S: Analysis
CUSTOM ID:	222.02.1 - MC - MANK08

Refer to Figure 2-10, Panel (a). To gain 2 tractors by moving from point W to point V, society must sacrifice

12 sofas.	
employment.	
efficiency.	
More than one of the a	bove is correct.
ANSWER:	а
DIFFICULTY:	Challenging
LEARNING OBJECTIVES	ECON.MANK.162 - Given a graph of a production possibilities frontier, determine

the opportunity cost for producing each commonly.
Production possibilities model
Opportunity cost
BLOOM'S: Analysis
223.02.1 - MC - MANK08

Refer to Figure 2-10, Panel (a) and Panel (b). A shift of the economy's production possibilities frontier from Panel (a) to Panel (b) could be caused by

unemployment.

an improvement in sofa production technology.

an improvement in tractor production technology.

an improvement in both sofa and tractor production technology.

ANSWER:	С
DIFFICULTY:	Moderate

LEARNING OBJECTIVES: ECON.MANK.037 - Construct a production possibilities frontier.

TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	224.02.1 - MC - MANK08

Refer to Figure 2-10, Panel (a) and Panel (b). Which of the following is *not* a result of the shift of the economy's production possibilities frontier from Panel (a) to Panel (b)?

The tradeoff between the production of tractors and sofas changes.

Production of 2 tractors and 10 sofas becomes efficient.

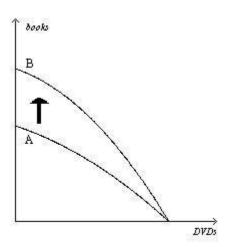
Production of 6 tractors and 14 sofas becomes possible.

The opportunity cost of a sofa is higher at all levels of sofa production.

ANSWER:	b
DIFFICULTY:	Challenging
LEARNING OBJECTIVES:	ECON.MANK.163 - Given a graph of a production possibilities frontier, identify a
	bundle as inefficient, efficient, feasible, or infeasible.
TOPICS:	Production possibilities model
	Efficiency KEYWORDS:
PLOOM'S: Applying CLISTOM ID:	

BLOOM'S: Analysis CUSTOM ID: 225.02.1 - MC - MANK08

Figure 2-11



Refer to Figure 2-11. Which of the following events would explain the shift of the production possibilities frontier from A to B?

The economy's citizens developed an enhanced taste for books.

The economy experienced a technological advance in the production of books.

More capital became available in the economy.

More labor became available in the economy.

ANSWER:	b
DIFFICULTY:	Moderate
LEARNING OBJECTIVES: ECON.MANK.163 - Given a graph of a production possibilities frontier, identify a	
	bundle as inefficient, efficient, feasible, or infeasible.
TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Application

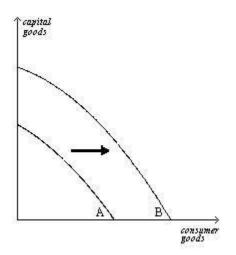
Refer to Figure 2-11. The shift of the production possibilities frontier from A to B illustrates simultaneous technological advances in the book and DVD industries. a reallocation of resources away from the production of DVDs and toward the production of books.

economic growth.

All of the above are correct.

ANSWER:	C	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES	LEARNING OBJECTIVES: ECON.MANK.037 - Construct a production possibilities frontier.	
TOPICS:	Production possibilities model	
	Economic growth	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	227.02.1 - MC - MANK08	

Figure 2-12



Refer to Figure 2-12. Which of the following would most likely have caused the production possibilities frontier to shift outward from A to B?

a decrease in unemployment

a technological advance in the consumer goods industries

a general technological advance

an increase in the availability of capital-producing resources

ANSWER:	C
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
	Economic growth
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	228.02.1 - MC - MANK08

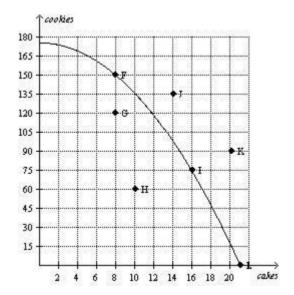
Refer to Figure 2-12. The shift of the production possibilities frontier from A to B can best be described as a downturn in the economy. economic growth.

c. an enhancement of equality.

d. an improvement in the allocation of resources.

ANSWER:	b
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
	Economic growth
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	229.02.1 - MC - MANK08

Figure 2-13



Refer to Figure 2-13. Which of the following combinations of points are both efficient and attainable for this economy?

G, H	
F,I,L	
F,G,H,I,L	
J, K	
ANSWER:	b
DIFFICULTY:	Easy
LEARNING OBJECTIVES	ECON.MANK.163 - Given a graph of a production possibilities frontier, identify a
	bundle as inefficient, efficient, feasible, or infeasible.
TOPICS:	Production possibilities model
	Efficiency KEYWORDS:
BLOOM'S: Application CU	STOM ID:

230.02.1 - MC - MANK08

Refer to Figure 2-13. Which of the following statements is true about point G for this economy?

Point G is currently unattainable.

Point G is efficient.

At point G, more cakes are produced than cookies.

There is unemployment at point G.

ANSWER:	d
DIFFICULTY:	Easy
LEARNING OBJECTIVES	: ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	231.02.1 - MC - MANK08

Refer to Figure 2-13. Which points are not currently attainable but could become achievable for this economy if there is an improvement in technology?

	there is an improvement in technology:		
	I, L		
	G, H		
	J, K		
	F, G		
	ANSWER:	c	
	DIFFICULTY:	Easy	
LEARNING OBJECTIVES: ECON.MANK.037 - Construct a production possibilities frontier.			
	TOPICS:	Production possibilities model	
		Economic growth	
	KEYWORDS:	BLOOM'S: Application	
	CUSTOM ID:	232.02.1 - MC - MANK08	

Refer to Figure 2-13. One difference between points F and G is that

Point G is unattainable with current resources, but point F is attainable.

All resources are fully employed at point F but there is unemployment at point G.

More output can be produced at point F but no additional output can be produced at point G.

This economy produces more cookies at point G than at point F.

ANSWER:	b
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	233.02.1 - MC - MANK08
Table 2-5	

Corn (in bushels)	Wheat (in bushels)
2000	0
1600	700
1200	1300
800	1800
400	2200
0	2500

Refer to Table 2-5. Table 2-5 shows one set of production possibilities. What is the opportunity cost of increasing the production of corn from 400 bushels to 800 bushels?

200 bushels of wheat

400 bushels of wheat

600 bushels of wheat

d. 800 bushels of wheat ANSWER: b DIFFICULTY: Moderate LEARNING OBJECTIVES: ECON.MANK.162 - Given a graph of a production possibilities frontier, determine the opportunity cost for producing each commodity. TOPICS: Production possibilities model Opportunity cost KEYWORDS: BLOOM'S: Analysis CUSTOM ID: 234.02.1 - MC - MANK08

Refer to Table 2-5. Table 2-5 shows one set of production possibilities. What is the opportunity cost of an increase in the production of wheat from 700 bushels to 1300 bushels?

800 bushels of corn600 bushels of corn400 bushels of corn400 bushels of wheat ANSWER:

c DIFFICULTY:

Moderate

 LEARNING OBJECTIVES: ECON.MANK.162 - Given a graph of a production possibilities frontier, determine the opportunity cost for producing each commodity.

 TOPICS:
 Production possibilities model

 Opportunity cost
 Opportunity cost

 KEYWORDS:
 BLOOM'S: Analysis

 CUSTOM ID:
 235.02.1 - MC - MANK08

Refer to Table 2-5. Table 2-5 shows one set of production possibilities. Which of the following statements is correct?

The opportunity cost of a bushel of corn does not depend on how many bushels of wheat are being produced.

The opportunity cost of a bushel of corn increases as more corn is produced.

The opportunity cost of a bushel of corn decreases as more corn is produced.

The opportunity cost of a bushel of wheat decreases as more wheat is produced.

ANSWER:	b
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.162 - Given a graph of a production possibilities frontier, determine
	the opportunity cost for producing each commodity.
TOPICS:	Production possibilities model
	Opportunity cost
KEYWORDS:	BLOOM'S: Analysis
CUSTOM ID:	236.02.1 - MC - MANK08

Refer to Table 2-5. Table 2-5 shows one set of production possibilities. Based on the values in the table, the production possibilities frontier is

bowed outward indicating increasing opportunity costs.

bowed outward indicating decreasing opportunity costs.

a straight line indicating constant opportunity costs.

а

bowed inward indicating increasing opportunity costs.

ANSWER:

DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.162 - Given a graph of a production possibilities frontier, determine
	the opportunity cost for producing each commodity.
TOPICS:	Production possibilities model
	Opportunity cost
KEYWORDS:	BLOOM'S: Analysis
CUSTOM ID:	237.02.1 - MC - MANK08

Refer to Table 2-5. Table 2-5 shows one set of production possibilities. Which of the following combinations of corn and wheat is not currently attainable but would be attainable if there was an improvement in overall production technology?

1600 bushels of corn and 300 bushels of wheat

1400 bushels of corn and 800 bushels of wheat

1000 bushels of corn and 2000 bushels of wheat

600 bushels of corn and 1800 bushels of wheat

ANSWER:	C
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
	Economic growth
KEYWORDS:	BLOOM'S: Analysis
CUSTOM ID:	238.02.1 - MC - MANK08

Home is a country that produces two goods, pears and cellular phones. Last year, Home produced 450 bushels of pears and 1050 cellular phones. This year it produced 450 bushels of pears and 2000 cellular phones. Given no other information, which of the following events could explain this change?

Home experienced increased unemployment.

Home experienced a decline in pear-producing technology.

Home experienced an improvement in cellular phone-making technology.

Home experienced a reduction in resources.

ANSWER:	C
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.163 - Given a graph of a production possibilities frontier, identify a
	bundle as inefficient, efficient, feasible, or infeasible.
TOPICS:	Production possibilities model
	Economic growth
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	239.02.1 - MC - MANK08

Indiadesh is a country that produces two goods, textiles and computers. Last year, Indiadesh produced 50,000 textiles and 1300 computers. This year it produced 45,000 textiles and 1100 computers. Given no further information, which of the following events could explain this change?

Indiadesh decreased unemployment.

Indiadesh experienced an improvement in textile-making technology.

Indiadesh experienced an improvement in computer-making technology.

Indiadesh experienced a reduction in resources.

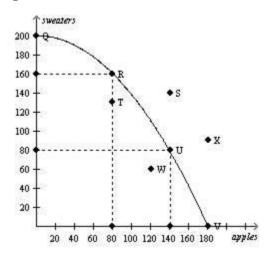
ANSWER:	d
DIFFICULTY:	Easy
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LEARNING OBJECTIVES: ECON.MANK.037 - Construct a production possibilities frontier.

TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	240.02.1 - MC - MANK08

Figure 2-14



Consider the production possibilities curve for a country that can produce sweaters, apples (in bushels), or a combination of the two

Refer to Figure 2-14. If this economy devotes all of its available resources to producing apples, then it will produce 0 bushels of apples and 200 sweaters.

80 bushels of apples and 160 sweaters

180 bushels of apples and 200 sweaters.

180 bushels of apples and 0 sweaters.

ANSWER:	d	
DIFFICULTY:	Easy	
LEARNING OBJECTIVES: ECON.MANK.037 - Construct a production possibilities frontier.		
TOPICS:	Production possibilities model	
	Specialization	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	241.02.1 - MC - MANK08	

Refer to Figure 2-14. Which combination of points show production possibilities only achievable with improvements in technology or increases in resources?

1 03	
Q, R, U, and V	
S and X	
T and W	
None of the above is co	prrect.
ANSWER:	b
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
KEYWORDS:	Economic growth BLOOM'S: Application
	S and X T and W None of the above is co ANSWER: DIFFICULTY: LEARNING OBJECTIVES: TOPICS:

Refer to Figure 2-14. If this society moves from point U to point V, it gives up 40 bushels of apples to get 80 sweaters.

it gives up 140 bushels of apples to get 80 sweaters.

it gives up 80 sweaters to get 140 bushels of apples.

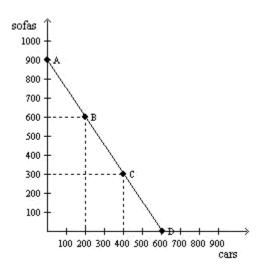
it gives up 80 sweaters to get 40 bushels of apples.

ANSWER:	d
DIFFICULTY:	Moderate
LEARNING OBJECTIVE	S: ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
	Specialization
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	243.02.1 - MC - MANK08
Refer to Figure 2-14. I	f this society is producing at point T,
there is unemployme	nt.
production is efficien	nt.
growth can only be a	chieved through an advancement in technology.
the opportunity cost	of producing one more sweater is approximately 40 bushels of apples.
ANSWER:a	
DIFFICULTY:Moderate	
LEARNING OBJECTIVE	S: ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	244.02.1 - MC - MANK08
Refer to Figure 2-14. 7	The opportunity cost of moving from point U to point R is
60 bushels of apples.	
80 bushels of apples.	
80 sweaters.	
160 sweaters.	
ANSWER:	a
DIFFICULTY:	Moderate
LEARNING OBJECTIVE	S: ECON.MANK.162 - Given a graph of a production possibilities frontier, determine
	the opportunity cost for producing each commodity.
TOPICS:	Production possibilities model
	Opportunity cost
KEYWORDS:	BLOOM'S: Application

245.02.1 - MC - MANK08

Figure 2-15

CUSTOM ID:



Refer to Figure 2-15. Consider the production possibilities frontier for an economy that produces only sofas and cars. The opportunity cost of each car is

the slope of the production possibilities frontier.

3/2 sofas.

2/3 of a sofa.

Both a and b are correct. ANSWER:

d DIFFICULTY:

Challenging

LEARNING OBJECTIVES: ECON.MANK.162 - Given a graph of a production possibilities frontier, determine the opportunity cost for producing each commodity.

Production possibilities model	
Opportunity cost	
BLOOM'S: Application	
246.02.1 - MC - MANK08	

Refer to Figure 2-15. Consider the production possibilities frontier for an economy that produces only sofas and cars. When society moves from point A to point B,

the opportunity cost is the same as when society moves from point B to point C.

it is giving up cars to get sofas.

the opportunity cost is increasing.

it moves from an inefficient point to an efficient point.

ANSWER:	а	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.162 - Given a graph of a production possibilities frontier, determine		
	the opportunity cost for producing each commodity.	
TOPICS:	Production possibilities model	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	247.02.1 - MC - MANK08	
The field of economics is traditionally divided into two broad subfields		

The field of economics is traditionally divided into two broad subfields,

national economics and international economics.

consumer economics and producer economics.

private sector economics and public sector economics.

microeconomics and macroeconomics.

ANSWER:	d	
DIFFICULTY:	Easy	
	ECON.MANK.204 - Given a scenario, determine if a microeconomist or a	
	macroeconomist would study it.	
KEYWORDS:	BLOOM'S: Knowledge	
CUSTOM ID:	248.02.1 - MC - MANK08	
Microeconomics is the st	•	
how money affects the	-	
	holds and firms make decisions.	
how government affect		
how the economy as a		
ANSWER:	b	
DIFFICULTY:	Easy	
LEARNING OBJECTIVES	E ECON.MANK.204 - Given a scenario, determine if a microeconomist or a	
TOPICS:	macroeconomist would study it. Microeconomics	
KEYWORDS:	BLOOM'S: Knowledge	
CUSTOM ID:	249.02.1 - MC - MANK08	
000101112.		
Macroeconomics is the s	tudy of	
individual decision ma	akers.	
international trade.		
economy-wide phenor	mena.	
markets for large proc	lucts.	
ANSWER:c		
DIFFICULTY:Easy		
LEARNING OBJECTIVES	E ECON.MANK.204 - Given a scenario, determine if a microeconomist or a	
	macroeconomist would study it.	
TOPICS:	Macroeconomics	
KEYWORDS:	BLOOM'S: Knowledge	
CUSTOM ID:	250.02.1 - MC - MANK08	
A microeconomist — as	opposed to a macroeconomist — might study	
A microeconomist — as opposed to a macroeconomist — might study the effect of a national healthcare program on the nation's unemployment rate.		
	lations on production in the pulp and paper industry.	
÷	in interest rates on gross domestic product.	
-	duction in the economy.	
ANSWER:	b	
DIFFICULTY:	~ Moderate	
	ECON.MANK.204 - Given a scenario, determine if a microeconomist or a	
	macroeconomist would study it.	
TOPICS:	Microeconomics	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	251.02.1 - MC - MANK08	
-	areas of study typifies microeconomics as opposed to macroeconomics?	
Convright Congage Learning Pow		

- a. the impact of minimum-wage laws on employment in the fast food industry
- b. the effect of changes in household saving rates on the growth rate of national income
- c. the impact of faster money growth on the rate of inflation
- d. a comparison of alternative tax policies and their respective impacts on the rate of the nation's economic growth *ANSWER*:

a DIFFICULTY:

Moderate

LEARNING OBJECTIVES: ECON.MANK.204 - Given a scenario, determine if a microeconomist or a macroeconomist would study it.

TOPICS:	Microeconomics
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	252.02.1 - MC - MANK08

Which of the following would likely be studied by a microeconomist rather than a macroeconomist? the effect of foreign direct investment on economic growth

the effect of a sales tax on the cigarette industry

the effect of an investment tax credit on the economy's capital stock

the effect of a war on government spending

ANSWER:	b	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.204 - Given a scenario, determine if a microeconomist or a		
	macroeconomist would study it.	
TOPICS:	Microeconomics	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	253.02.1 - MC - MANK08	

A macroeconomist — as opposed to a microeconomist — might study the effect of changes in the money supply on the inflation rate. an increase in the gas tax on fuel consumption. a technological advance on the natural gas industry.

a hurricane on prices in the orange industry.

ANSWER:	a	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.204 - Given a scenario, determine if a microeconomist or a		
	macroeconomist would study it.	
TOPICS:	Macroeconomics	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	254.02.1 - MC - MANK08	

A macroeconomist - as opposed to a microeconomist - would study the effects of rent control on housing in New York City. the effects of foreign competition on the US auto industry.

the effects of borrowing by the federal government.

the effects of raising the gasoline tax on transit ridership.

ANSWER:c

DIFFICULTY:Moderate

LEARNING OBJECTIVES: ECON.MANK.204 - Given a scenario, determine if a microeconomist or a macroeconomist would study it.

TOPICS:	Macroeconomics
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	255.02.1 - MC - MANK08

Which of the following areas of study typifies macroeconomics as opposed to microeconomics? the effects of rent control on the availability of housing in New York City the economic impact of tornadoes on cities and towns in Oklahoma how tariffs on shoes affects the shoe industry the effect on the economy of changes in the nation's unemployment rate ANSWER: d DIFFICULTY: Moderate LEARNING OBJECTIVES: ECON.MANK.204 - Given a scenario, determine if a microeconomist or a macroeconomist would study it. TOPICS: Macroeconomics **KEYWORDS: BLOOM'S: Application** CUSTOM ID: 256.02.1 - MC - MANK08

Which of the following would likely be studied by a macroeconomist rather than a microeconomist? the effect of an increase in the alcohol tax on the market for beer

the effect of foreign competition on the domestic auto industry

the effect of a price war in the airline industry

the effect of an increase in the minimum wage on an economy's overall rate of unemployment

ANSWER:d

DIFFICULTY:Moderate

LEARNING OBJECTIVES: ECON.MANK.204 - Given a scenario, determine if a microeconomist or a macroeconomist would study it.

TOPICS:	Macroeconomics
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	257.02.1 - MC - MANK08

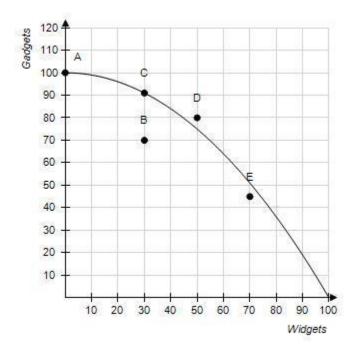
Which of the following statements best captures the relationship between microeconomics and macroeconomics? For the most part, microeconomists are unconcerned with macroeconomics, and macroeconomists are unconcerned with microeconomics.

Microeconomists study markets for small products, whereas macroeconomists study markets for large products.

Microeconomics and macroeconomics are distinct from one another, yet they are closely related.

Microeconomics is oriented toward policy studies, whereas macroeconomics is oriented toward theoretical studies.

ANSWER:	C	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.204 - Given a scenario, determine if a microeconomist or a		
	macroeconomist would study it.	
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	258.02.1 - MC - MANK08	



Refer to Figure 2-16. If this economy devotes all of its resources to the production of gadgets, then it will produce 0 gadgets and 100 widgets.

o gaugets and 100 widgets.

50 gadgets and 70 widgets.

100 gadgets and 0 widgets.

80 gadgets and 90 widgets.

ANSWER:cDIFFICULTY:ModerateLEARNING OBJECTIVES:ECON.MANK.037 - Construct a production possibilities frontier.TOPICS:Production possibilities model
SpecializationKEYWORDS:BLOOM'S: ApplicationCUSTOM ID:259.02.1 - MC - MANK08

Refer to Figure 2-16. It is possible for this economy to produce

30 gadgets and 90 widgets.50 gadgets and 80 widgets.80 gadgets and 50 widgets.

90 gadgets and 30 widgets.

 ANSWER:
 d

 DIFFICULTY:
 Moderate

 LEARNING OBJECTIVES:
 ECON.MANK.037 - Construct a production possibilities frontier.

 TOPICS:
 Production possibilities model

 KEYWORDS:
 BLOOM'S: Application

 CUSTOM ID:
 260.02.1 - MC - MANK08

261. **Refer to Figure 2-16**. It is *not* possible for this economy to produce at point *Copyright Cengage Learning. Powered by Cognero.*

a. A.		
b. B.		
c. C.		
d. D.		
ANSWER:	d	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.037 - Construct a production possibilities frontier.		
TOPICS:	Production possibilities model	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	261.02.1 - MC - MANK08	

Refer to Figure 2-16. Suppose this economy is producing at point B. Which of the following statements would best explain this situation?

The economy does not have enough resources to produce more of either product.

The economy's available technology prevents it from producing more of either product.

There is widespread unemployment in the economy.

The economy is getting all it can from the scarce resources available.

ANSWER:	C
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	262.02.1 - MC - MANK08

Refer to Figure 2-16. Efficient production is represented by which point(s)?

B,D,E	
D	
С, В	
A, C	
ANSWER:	d
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	: ECON.MANK.163 - Given a graph of a production possibilities frontier, identify a bundle as inefficient, efficient, feasible, or infeasible.
TOPICS:	Efficiency
	Production possibilities model
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	263.02.1 - MC - MANK08

Refer to Figure 2-16. Inefficient production is represented by which point(s)?

A, C		
B, C		
B, E		
D		
ANSWER:	С	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.163 - Given a graph of a production possibilities frontier, identify a		

	bundle as inefficient, efficient, feasible, or infeasible.
TOPICS:	Efficiency
	Production possibilities model
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	264.02.1 - MC - MANK08

Refer to Figure 2-16. The opportunity cost of obtaining 30 additional widgets by moving from point A to point C is approximately

	10 gadgets.	
	30 widgets	
	10 gadgets and 30 wid	gets.
	0 gadgets.	
	ANSWER:	а
	DIFFICULTY:	Difficult
LEARNING OBJECTIVES: ECON.MANK.162 - Given a graph of a production possibilities frontier, determine the opportunity cost for producing each commodity.		
	TOPICS:	Opportunity cost
		Production possibilities model
	KEYWORDS:	BLOOM'S: Application
	CUSTOM ID:	265.02.1 - MC - MANK08

Refer to Figure 2-16. The opportunity cost of obtaining 20 additional widgets by moving from point C to point D is

0 gadgets.

10 gadgets.

20 gadgets.

none of the above; the economy cannot move from point C to point D.

ANSWER:	d
DIFFICULTY:	Difficult
LEARNING OBJECTIVES:	ECON.MANK.162 - Given a graph of a production possibilities frontier, determine
	the opportunity cost for producing each commodity.
TOPICS:	Opportunity cost
	Production possibilities model
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	266.02.1 - MC - MANK08

Refer to Figure 2-16. The opportunity cost of obtaining approximately 20 additional gadgets by moving from point

B to point C is

0 widgets.

10 widgets.

20 widgets.

none of the above; the economy cannot move from point B to point C.

ANSWER:	а	
DIFFICULTY:	Difficult	
LEARNING OBJECTIVES: ECON.MANK.162 - Given a graph of a production possibilities frontier, determine		
	the opportunity cost for producing each commodity.	
TOPICS:	Opportunity cost	
	Production possibilities model	

KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	267.02.1 - MC - MANK08

 Refer to Figure 2-16. The opportunity cost of obtaining 30 additional gadgets by moving from point B to point A is

 0 widgets.

 10 widgets.

 20 widgets.

 30 widgets.

 ANSWER:
 d

 DIFFICULTY:
 Difficult

 LEARNING OBJECTIVES:
 ECON.MANK.162 - Given a graph of a production possibilities frontier, determine the opportunity cost for producing each commodity.

 TOPICS:
 Opportunity cost

 Production possibilities model

	11 2
	Production possibilities mod
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	268.02.1 - MC - MANK08

Refer to Figure 2-16. The opportunity cost of obtaining approximately 10 additional gadgets by moving from point

C to point A is 10 gadgets. 30 widgets 10 gadgets and 30 widgets. 0 gadgets. ANSWER: b DIFFICULTY: Difficult LEARNING OBJECTIVES: ECON.MANK.162 - Given a graph of a production possibilities frontier, determine the opportunity cost for producing each commodity. TOPICS: Opportunity cost Production possibilities model **KEYWORDS**: **BLOOM'S: Application** CUSTOM ID: 269.02.1 - MC - MANK08

Refer to Figure 2-16. Which of the following statements is true about the opportunity cost of obtaining approximately 20 additional gadgets by moving from point B to point C?

The opportunity cost is the 70 gadgets that are no longer produced.

The opportunity cost is zero because the economy does not give up producing widgets to go from producing at point B to point C.

The opportunity cost is greater than zero widgets but less than 70 gadgets.

The opportunity cost is greater than 70 gadgets.

ANSWER:	b
DIFFICULTY:	Difficult
LEARNING OBJECTIVES	E ECON.MANK.162 - Given a graph of a production possibilities frontier, determine
	the opportunity cost for producing each commodity.
TOPICS:	Opportunity cost
	Production possibilities model
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	270.02.1 - MC - MANK08

When economists are trying to explain the world, they are

scientists.

policy advisers.

in the realm of microeconomics rather than macroeconomics.

in the realm of normative economics rather than positive economics.

ANSWER:a

DIFFICULTY:Easy

LEARNING OBJECTIVES: ECON.MANK.042 - Contrast when an economist acts as a policy adviser and when an economist acts as a scientist.

TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	001.02.2 - MC - MANK08

When economists are trying to help improve the world, they are

in the realm of positive economics rather than normative economics.

in the realm of macroeconomics rather than microeconomics.

scientists.

policy advisers. ANSWER:

d DIFFICULTY:

Easy

LEARNING OBJECTIVES: ECON.MANK.042 - Contrast when an economist acts as a policy adviser and when an economist acts as a scientist.

TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	002.02.2 - MC - MANK08

Which of the following statements is correct about the roles of economists?

Economists are best viewed as policy advisers.

Economists are best viewed as scientists.

In trying to explain the world, economists are policy advisers; in trying to improve the world, they are scientists.

In trying to explain the world, economists are scientists; in trying to improve the world, they are policy advisers.

ANSWER:	d	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.042 - Contrast when an economist acts as a policy adviser and		
	when an economist acts as a scientist.	
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	003.02.2 - MC - MANK08	

When an economist is asked a question like "why is unemployment higher for teenagers than for older workers?" the economist

is asked to explain the cause of an economic event.

is asked to recommend a policy to improve economic outcomes.

is asked as a policy adviser.

does not have enough information to respond.

ANSWER:	a
DIFFICULTY:	Easy
LEARNING OBJECTIVES:	ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	004.02.2 - MC - MANK08

The difference between economists speaking as scientists or policy advisers boil down to the difference between assumptions and theories.

true statements and false statements. specific

statements and general statements. positive

statements and normative statements.

ANSWER:	d	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.021 - Classify an economic statement as either positive or		
	normative.	
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	005.02.2 - MC - MANK08	

Normative statements are

prescriptive, whereas positive statements are descriptive.

descriptive, whereas positive statements are prescriptive.

backward-looking, whereas positive statements are forward-looking.

forward-looking, whereas positive statements are backward-looking.

ANSWER:a

DIFFICULTY:Easy

LEARNING OBJECTIVES: ECON.MANK.021 - Classify an economic statement as either positive or

	normative.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	006.02.2 - MC - MANK08

Positive statements are

prescriptive.

claims about how the world should be.

claims about how the world is.

made by economists speaking as policy advisers.

ANSWER:c

DIFFICULTY:Easy

LEARNING OBJECTIVES: ECON.MANK.021 - Classify an economic statement as either positive or

	normative.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	007.02.2 - MC - MANK08

Normative statements are

not usually made by economists.

claims about how the world should be.

claims about how variables in the economy normally behave.

pessimistic interpretations of the economy.

ANSWER:	b
DIFFICULTY:	Easy
LEARNING OBJECTIVES	ECON.MANK.021 - Classify an economic statement as either positive or
	normative.
TOPICS:	Economic thinking

101100.	Economic ammang
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	008.02.2 - MC - MANK08

Positive statements are *not* descriptive. prescriptive. claims about how the world is. made by economists speaking as scientists.

ANSWER:b

DIFFICULTY:Moderate

LEARNING OBJECTIVES: ECON.MANK.021 - Classify an economic statement as either positive or

normative.
Economic thinking
BLOOM'S: Comprehension
009.02.2 - MC - MANK08

Normative statements are *not* descriptive. prescriptive.

claims about how the world should be.

made by economists speaking as policy advisers.

ANSWER:a

DIFFICULTY:Moderate

LEARNING OBJECTIVES: ECON.MANK.021 - Classify an economic statement as either positive or

	normative.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	010.02.2 - MC - MANK08

A statement describing how the world is

is a normative statement.

is a positive statement.

would only be made by an economist speaking as a policy adviser.

would only be made by an economist employed by the government.

ANSWER:b

DIFFICULTY:Easy

LEARNING OBJECTIVES: ECON.MANK.021 - Classify an economic statement as either positive or

	normative.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	011.02.2 - MC - MANK08

A statement describing how the world should be

- is a normative statement.
- is a positive statement.

would only be made by an economist speaking as a scientist.

would only be made by an economist employed by the government.

ANSWER:a

LEARNING OBJECTIVES: ECON.MANK.021 - Classify an economic statement as either positive or normative

TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	012.02.2 - MC - MANK08

One way to characterize the difference between positive statements and normative statements is as follows: Positive statements tend to reflect optimism about the economy and its future, whereas normative statements tend to reflect pessimism about the economy and its future.

Positive statements offer descriptions of the way things are, whereas normative statements offer opinions on how things ought to be.

Positive statements involve advice on policy matters, whereas normative statements are supported by scientific theory and observation.

Economists outside of government tend to make normative statements, whereas governmentemployed economists tend to make positive statements.

ANSWER:	b
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.021 - Classify an economic statement as either positive or
	normative.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension

KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	013.02.2 - MC - MANK08

Economists view positive statements as

affirmative, justifying existing economic policy.

optimistic, putting the best possible interpretation on things.

descriptive, making a claim about how the world is.

prescriptive, making a claim about how the world ought to be.

ANSWER:c

DIFFICULTY:Moderate

LEARNING OBJECTIVES: ECON.MANK.021 - Classify an economic statement as either positive or normative. TOPICS: Economic thinking

KEYWORDS: BLOOM'S: Comprehension

Economists view normative statements as

prescriptive, making a claim about how the world ought to be.

descriptive, making a claim about how the world is.

statements about the normal condition of the world.

pessimistic, putting the worst possible interpretation on things.

ANSWER:a

DIFFICULTY:Moderate

LEARNING OBJECTIVES: ECON.MANK.021 - Classify an economic statement as either positive or

Economic thinking
BLOOM'S: Comprehension
15.02.2 - MC - MANK08
3

Economists speaking like scientists make normative statements. prescriptive statements.

claims about how the world is.

claims about how the world should be.

ANSWER:c

DIFFICULTY:Moderate

LEARNING OBJECTIVES: ECON.MANK.042 - Contrast when an economist acts as a policy adviser and when an economist acts as a scientist.

when an economist acts as
Economic thinking
BLOOM'S: Comprehension
016.02.2 - MC - MANK08

Economists speaking like policy advisers make positive statements. descriptive statements. claims about how the world is.

claims about how the world should be.

ANSWER:d

DIFFICULTY:Moderate

LEARNING OBJECTIVES: ECON.MANK.042 - Contrast when an economist acts as a policy adviser and

when an economist acts as a scientist.TOPICS:Economic thinkingKEYWORDS:BLOOM'S: ComprehensionCUSTOM ID:017.02.2 - MC - MANK08

Economists speaking like scientists make

positive statements.

prescriptive statements.

claims about how the world should be.

More than one of the above is correct.

ANSWER:	а
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.042 - Contrast when an economist acts as a policy adviser and
	when an economist acts as a scientist.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	018.02.2 - MC - MANK08
Economists speaking like	policy advisers make
claims about how the v	vorld is.
descriptive statements.	
normative statements.	
More than one of the al	bove is correct.
ANSWER:c	
DIFFICULTY:Moderate	
LEARNING OBJECTIVES:	ECON.MANK.042 - Contrast when an economist acts as a policy adviser and
	when an economist acts as a scientist.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	019.02.2 - MC - MANK08
When economists make p	ositive statements, they are
speaking as scientists.	
speaking as policy advi	isers.
making claims about he	ow the world should be.
revealing that they are	very conservative in their views of how the world works.
ANSWER:a	
DIFFICULTY:Moderate	
LEARNING OBJECTIVES:	ECON.MANK.021 - Classify an economic statement as either positive or
	normative.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	020.02.2 - MC - MANK08

When economists make normative statements, they are

speaking as scientists.

speaking as policy advisers.

making claims about how the world is.

revealing that they are very liberal in their views of how the world works.

ANSWER:b

DIFFICULTY:Moderate

LEARNING OBJECTIVES: ECON.MANK.042 - Contrast when an economist acts as a policy adviser and when an economist acts as a scientist.

when an economist acts as
Economic thinking
BLOOM'S: Comprehension
021.02.2 - MC - MANK08

When economists make

positive statements, they are speaking not as policy advisers but as scientists.

positive statements, they are speaking not as scientists but as forecasters.

normative statements, they are speaking not as policy advisers but as scientists.

normative statements, they are speaking not as policy advisers but as model-builders.

ANSWER:a

DIFFICULTY:Moderate

LEARNING OBJECTIVES: ECON.MANK.042 - Contrast when an economist acts as a policy adviser and when an economist acts as a scientist.

TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	022.02.2 - MC - MANK08

When economists make

positive statements, they are speaking not as scientists but as policy advisers.

positive statements, they are speaking not as scientists but as forecasters.

normative statements, they are speaking not as scientists but as policy advisers.

normative statements, they are speaking not as policy advisers but as model-builders.

ANSWER:c

DIFFICULTY:Moderate

LEARNING OBJECTIVES: ECON.MANK.042 - Contrast when an economist acts as a policy adviser and when an economist acts as a scientist.

TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	023.02.2 - MC - MANK08

You know an economist has crossed the line from policy adviser to scientist when he or she claims that the problem at hand is widely misunderstood by non-economists. makes positive statements.

talks about values.

makes a claim about how the world should be.

ANSWER:	b
DIFFICULTY:	Moderate
LEARNING OBJECTIVES: ECON.MANK.042 - Contrast when an economist acts as a policy adviser and	
	when an economist acts as a scientist.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	024.02.2 - MC - MANK08

You know an economist has crossed the line from scientist to policy adviser when he or she claims that the problem at hand is widely misunderstood by non-economists. talks about the evidence.

talks about the evidence.

makes normative statements.

makes a claim about how the world is.

ANSWER:	С
DIFFICULTY:	Moderate

LEARNING OBJEC	TIVES: ECON.MANK.042 - Contrast when an economist acts as a policy adviser and
	when an economist acts as a scientist.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	025.02.2 - MC - MANK08

A positive economic statement such as "Pollution taxes decrease the quantity of pollution firms generate" would likely be made by an economist acting as a policy adviser. would require values and data to be evaluated. would require data but not values to be evaluated. could not be evaluated by economists acting as scientists. ANSWER: С DIFFICULTY: Moderate LEARNING OBJECTIVES: ECON.MANK.021 - Classify an economic statement as either positive or normative. TOPICS: Economic thinking **KEYWORDS**: **BLOOM'S: Comprehension** CUSTOM ID: 026.02.2 - MC - MANK08 A normative economic statement such as "The minimum wage should be abolished" would likely be made by an economist acting as a scientist. would require values and data to be evaluated. would require data but not values to be evaluated. could not be evaluated by economists acting as policy advisers. ANSWER: b DIFFICULTY: Moderate LEARNING OBJECTIVES: ECON.MANK.042 - Contrast when an economist acts as a policy adviser and when an economist acts as a scientist. TOPICS: Economic thinking **KEYWORDS**: **BLOOM'S: Comprehension** CUSTOM ID: 027.02.2 - MC - MANK08

In principle, we can

ignore positive statements when choosing among various public policy alternatives.

ignore normative statements when choosing among various public policy alternatives.

confirm or refute positive statements by examining evidence.

confirm or refute normative statements by examining evidence.

ANSWER:	C	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.021 - Classify an economic statement as either positive or		
	normative.	
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	028.02.2 - MC - MANK08	

Which of the following is not correct?

a. Evaluating statements about how the world should be involves values as well as facts.

- b. Positive statements can, in principle, be confirmed or refuted by examining evidence.
- c. Normative statements can be judged using data alone.
- d. Deciding what is good or bad policy is not just a matter of science.

d. Deciding what is goo	d or bad policy is not just a matter of science.
ANSWER:	С
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.021 - Classify an economic statement as either positive or
	normative.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	029.02.2 - MC - MANK08
examining evidence. acting as a scientist.	uates a positive statement, he or she is primarily
concerned with verify	-
All of the above are c	
ANSWER:	d
DIFFICULTY:	Moderate
	S: ECON.MANK.042 - Contrast when an economist acts as a policy adviser and when an economist acts as a scientist.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	030.02.2 - MC - MANK08
Normative conclusions come from positive a	•
÷	e of positive analysis.
involve value judgme	
reflect the economist?	s role as scientist.
ANSWER:c	
DIFFICULTY:Moderate	
LEARNING OBJECTIVES	S: ECON.MANK.021 - Classify an economic statement as either positive or
700/00	normative.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	031.02.2 - MC - MANK08
Which of the following i	s an example of a positive, as opposed to normative, statement?
Inflation is more harm	nful to the economy than unemployment is.
If welfare payments in	ncrease, the world will be a better place.
Prices rise when the g	government prints too much money.
When public policies	are evaluated, the benefits to the economy of improved equality should be
-	ortant than the costs of reduced efficiency.
ANSWER:	С
DIFFICULTY:	Moderate
I FARNING OBJECTIVES	S ECON MANK 021 - Classify an economic statement as either positive or

LEARNING OBJECTIVES: ECON.MANK.021 - Classify an economic statement as either positive or

normative. TOPICS:

Economic thinking *KEYWORDS:* BLOOM'S: Application *CUSTOM ID:* 032.02.2 - MC - MANK08

Which of the following is an example of a positive, as opposed to normative, statement?

When the minimum wage is increased, unemployment is a predictable consequence.

The income tax rate should be increased to offset the budget deficit.

Increasing government spending is the best way to help the economy move out of a recession.

More than one of the above are positive statements.

ANSWER:	a
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.021 - Classify an economic statement as either positive or
	normative.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	033.02.2 - MC - MANK08

Which of the following is a positive, as opposed to a normative, statement?

The US Department of Justice should allow a merger between AT&T and T-Mobile because it would have little effect on consumers.

Antitrust laws should be used to prevent further concentration in the wireless telephone service market.

The US Department of Justice sued AT&T to block its merger with T-Mobile.

The wireless telephone service market is too highly concentrated.

ANSWER:	C	
DIFFICULTY:	Easy	
LEARNING OBJECTIVES: ECON.MANK.021 - Classify an economic statement as either positive or		
	normative.	
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	034.02.2 - MC - MANK08	

Which of the following statements is an example of a positive, as opposed to normative, statement?

Americans deserve a cleaner environment.

Reducing emissions reduces days missed from school due to asthma.

All Americans are entitled to quality health care.

Economic policies should focus on improving equality.

ANSWER:	b	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.021 - Classify an economic statement as either positive or		
	normative.	
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Analysis	
CUSTOM ID:	035.02.2 - MC - MANK08	

"Ensuring that Social Security is financially sound for future generations is an important use of taxpayer dollars" is an example of a

- a. normative economic statement.
- b. positive economic statement.
- c. statement made by an economist working as a scientist.
- d. judgment based on evaluation of evidence, not values.

ANSWER:	а
DIFFICULTY:	Moderate
LEARNING OBJECTIV	ES: ECON.MANK.021 - Classify an economic statement as either positive or
	normative.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	036.02.2 - MC - MANK08

"Prices rise when the quantity of money rises rapidly" is an example of a

negative economic statement.

positive economic statement.

normative economic statement.

statement that contradicts one of the basic principles of economics.

ANSWER:b

DIFFICULTY:Moderate

LEARNING OBJECTIVES: ECON.MANK.021 - Classify an economic statement as either positive or

	normative.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	037.02.2 - MC - MANK08

Which of the following is not an example of a positive, as opposed to normative, statement?

Higher gasoline prices will reduce gasoline consumption.

Equality is more important than efficiency.

Trade restrictions lower our standard of living.

If a nation wants to avoid inflation, it will restrict the growth rate of the quantity of money.

ANSWER:b

DIFFICULTY:Moderate

LEARNING OBJECTIVES: ECON.MANK.021 - Classify an economic statement as either positive or

	normative.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	038.02.2 - MC - MANK08

Which of the following is an example of a normative, as opposed to positive, statement?

Universal health care would be good for U.S. citizens.

An increase in the cigarette tax would cause a decrease in the number of smokers.

A decrease in the minimum wage would decrease unemployment.

A law requiring the federal government to balance its budget would increase economic growth.

ANSWER:a

DIFFICULTY: Challenging

LEARNING OBJECTIVES: ECON.MANK.021 - Classify an economic statement as either positive or

normative. TOPICS:

Economic thinking *KEYWORDS:* BLOOM'S: Application *CUSTOM ID:* 039.02.2 - MC - MANK08

Which of the following is an example of a normative, as opposed to positive, statement?

Gasoline prices ought to be lower than they are now.

The federal government should raise taxes on wealthy people.

The social security system is a good system and it deserves to be preserved as it is.

All of the above are normative statements.

ANSWER:	d	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.021 - Classify an economic statement as either positive or		
	normative.	
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	040.02.2 - MC - MANK08	

Which of the following is an example of a normative, as opposed to positive, statement?

If the price of a product decreases, people's willingness to buy that product will increase.

Reducing tax rates on the wealthy would benefit the nation.

If the national saving rate were to increase, so would the rate of economic growth.

The elimination of trade restrictions would increase an economy's standard of living.

ANSWER:b

DIFFICULTY:Moderate

LEARNING OBJECTIVES: ECON.MANK.021 - Classify an economic statement as either positive or

normative.
Economic thinking
BLOOM'S: Application
041.02.2 - MC - MANK08

Which of the following is an example of a normative, as opposed to positive, statement?

Following the most recent recession, the economy is recovering at a slower than usual pace.

To stimulate the economy during the most recent recession, the federal government increased spending. In response to the most recent recession, the federal government extended the duration of unemployment benefits.

The federal government's responses to the most recent recession were insufficient.

ANSWER:	d			
DIFFICULTY:	Moderate			
LEARNING OBJECTIVES: ECON.MANK.021 - Classify an economic statement as either positive or				
	normative.			
TOPICS:	Economic thinking			
KEYWORDS:	BLOOM'S: Application			
CUSTOM ID:	042.02.2 - MC - MANK08			

Which of the following is an example of a normative - as opposed to a positive - statement? a.

The discount rate is the interest rate the Federal Reserve charges banks to borrow funds.

- b. The US income tax rate increases with the amount of income earned.
- c. The government should increase the tax on gasoline.
- d. The US unemployment rate increased to 10 percent in 2009.

ANSWER:	С
DIFFICULTY:	Easy
LEARNING OBJECTIVES:	ECON.MANK.021 - Classify an economic statement as either positive or
	normative.
TOPICS:	Economic thinking
KEVWORDS	BLOOM'S: Application

KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	043.02.2 - MC - MANK08

President Truman once said he wanted to find a one-armed economist because when he asked his economists for advice, they always answered, "On the one hand, … On the other hand, …" Truman's observation that economists' advice is not always straightforward

is rooted in the principle that people face tradeoffs.

indicates that economists recognize that there are opportunity costs associated with policy decisions.

confirms that economists are not suited to be presidential advisers.

More than one of the above is correct.

ANSWER:	d
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	044.02.2 - MC - MANK08

Which of the following is the best explanation for why President Harry Truman once said that he wanted to find a one-armed economist?

President Truman received input from so many economists that he only wanted one view from each.

President Truman thought economists should analyze policies but not make or enforce them.

Economists understand that most policy decisions involve trade-offs so they are likely to present multiple views of policies.

A one-armed economist would conduct only positive analysis and no normative analysis.

ANSWER:	C
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	045.02.2 - MC - MANK08

The Council of Economic Advisers

was created in 1776 and consists of three members and a staff of several dozen economists.

was created in 1776 and consists of thirty members and a staff of a dozen economists.

was created in 1946 and consists of three members and a staff of several dozen economists.

was created in 1946 and consists of thirty members and a staff of a dozen economists.

ANSWER:c

DIFFICULTY:Moderate

LEARNING OBJECTIVES	ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
	U.S. economy
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	046.02.2 - MC - MANK08
The Council of Economic	a Advisers
was created in 1946.	
	of the United States on economic policy matters.
*	nomic Report of the President.
All of the above are co	
ANSWER:	d
DIFFICULTY:	Moderate
	ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
	U.S. economy
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	047.02.2 - MC - MANK08
	Economic Advisers include
	and writing the annual Economic Report of the President.
implementing the pres	_
-	of the nation's money supply.
All of the above are co	prrect.
ANSWER:	а
DIFFICULTY:	Moderate
	: ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
	U.S. economy
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	048.02.2 - MC - MANK08
In addition to advising th	e president, one duty of the Council of Economic Advisers is to
prepare the federal bud	· ·
write government regu	•
advise Congress on ec	
write the annual Econd	omic Report of the President.
ANSWER:	d
DIFFICULTY:	Easy
LEARNING OBJECTIVES	ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
	U.S. economy
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	049.02.2 - MC - MANK08

The Economic Report of the President

a. discusses recent developments in the economy and presents analysis of current policy issues. *Copyright Cengage Learning. Powered by Cognero.*

- b. is written by the Council of Economic Advisers.
- c. is the responsibility of the economists at the Office of Management and Budget.

e. is the responsibility of	The economists at the office of Management and Dudget.
d. Both a and b are corre	ect.
ANSWER:	d
DIFFICULTY:	Easy
LEARNING OBJECTIVES	ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
	U.S. economy
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	050.02.2 - MC - MANK08
Office of Managemen Department of the Tra Congressional Budge The Federal Reserve A a <i>DIFFICULTY:</i> Moderate	easury t Office
TOPICS:	Economic thinking
	U.S. economy
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	051.02.2 - MC - MANK08
ANSWER:d DIFFICULTY:Easy LEARNING OBJECTIVES	and coins. h the annual budget. rust laws. policy to the President. S: ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
KEYWORDS:	U.S. economy BLOOM'S: Knowledge
CUSTOM ID:	052.02.2 - MC - MANK08
The president of the Unit Federal Reserve. Dep of Justice. Departmen Treasury. Congression Budget Office. ANSWER: DIFFICULTY:	ted States receives tax policy advice from economists in the artment at of the nal C Easy
LEARNING OBJECTIVES	S: ECON.MANK.024 - Classify the different functions an economist may serve.

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Economic thinking

TOPICS:

	U.S. economy				
KEYWORDS: BLOOM'S: Knowledge					
CUSTOM ID:	D: 053.02.2 - MC - MANK08				
The design of tax policy in Council of Economic A Federal Reserve. Department of the Trea					
Congressional Budget	Office.				
ANSWER:	С				
DIFFICULTY:	Easy				
LEARNING OBJECTIVES:	ECON.MANK.024 - Classify the different functions an economist may serve.				
TOPICS:	Economic thinking				
	U.S. economy				
KEYWORDS:	BLOOM'S: Knowledge				
CUSTOM ID:	054.02.2 - MC - MANK08				
A duty of economists at th analyze data on worker schedule federal holida enforce the nation's ant	nys.				
All of the above are co					
ANSWER:					
DIFFICULTY:	a				
	Easy				
TOPICS:	ECON.MANK.024 - Classify the different functions an economist may serve.				
107103.	Economic thinking				
KEYWORDS:	U.S. economy BLOOM'S: Knowledge				
CUSTOM ID:	055.02.2 - MC - MANK08				
Analysis of data on worke Office of Management Department of Labor. Congressional Budget Department of the Trea	Office.				
ANSWER:	b				
DIFFICULTY:	Easy				
	ECON.MANK.024 - Classify the different functions an economist may serve.				
TOPICS:	Economic thinking				
	U.S. economy				
KEYWORDS:	BLOOM'S: Knowledge				
CUSTOM ID:	056.02.2 - MC - MANK08				
Economists at the Departr track the behavior of th	nent of Justice ne nation's money supply.				

advise Congress on economic matters.

c.	help	enforce	the	nation'	s	antitrust	laws.
----	------	---------	-----	---------	---	-----------	-------

e. help enforce the harden's until use laws.				
d. prepare the federal budget.				
ANSWER:	С			
DIFFICULTY:	Easy			
LEARNING OBJECTIVES:	ECON.MANK.024 - Classify the different functions an economist may serve.			
TOPICS:	Economic thinking			
	U.S. economy			
KEYWORDS:	BLOOM'S: Knowledge			
CUSTOM ID:	057.02.2 - MC - MANK08			
The nation's antitrust laws Labor.	s are enforced by economists at the Department of			
Health and Human Ser	vices.			
Justice.				
Treasury.				
ANSWER:	с			
DIFFICULTY:	Easy			
LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.				
TOPICS:	Economic thinking			

	U.S. economy
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	058.02.2 - MC - MANK08

Some, but not all, government economists are employed within the administrative branch of government. Which of the following government agencies employs economists outside of the administrative branch?

the Department of Labor

the Department of the Treasury the

Congressional Budget Office the

Council of Economic Advisers

ANSWER:

ANSWER:	C
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	: ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
	U.S. economy
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	059.02.2 - MC - MANK08

Economists who are primarily responsible for advising Congress on economic matters work in which agency? the Federal Reserve the Congressional Budget Office the Department of the Treasury the Department of Commerce ANSWER: b DIFFICULTY: Easy LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.

TOPICS: Economic thinking

	U.S. economy
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	060.02.2 - MC - MANK08
	mists at the Congressional Budget Office to
enforce the nation's ar	ntitrust laws.
set the nation's monet	ary policy.
provide evidence that	incumbent members of Congress are performing well in their jobs.
provide independent e	evaluations of policy proposals.
ANSWER:	d
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	: ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
	U.S. economy
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	061.02.2 - MC - MANK08
The Dresident receives a	conomic policy eduice from economists at each of the following event
the Council of Econor	conomic policy advice from economists at each of the following <i>except</i>
the Department of the	
_	
the Congressional Bu	-
the Department of La	
ANSWER:	C
DIFFICULTY:	Easy
	: ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
	U.S. economy
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	062.02.2 - MC - MANK08
The Federal Reserve	
designs tax policy.	
enforces the nation's a	intitrust laws.
sets the nation's mone	tary policy.
analyzes data on work	
ANSWER:c	
DIFFICULTY:Easy	
•	ECON.MANK.129 - Explain what function the Federal Reserve System serves.
TOPICS:	Economic thinking
101103.	U.S. economy
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	063.02.2 - MC - MANK08
Economists hold many p	ositions advising the president and Congress including
being a member of the	e Council of Economic Advisers.
11	

helping to enforce antitrust laws at the Department of Justice.

c. conducting research at the Congressional Budget Office.

d. All of these are possible po	ositions that economists hold.
---------------------------------	--------------------------------

	F and the second se
ANSWER:	d
DIFFICULTY:	Easy
LEARNING OBJECTIVES:	ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
	U.S. economy
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	064.02.2 - MC - MANK08
John Maynard Keynes belt generally incorrect. powerful. academic and without j rantings of madmen.	ieved the ideas of economists to be practical application.
ANSWER:	b
DIFFICULTY:	Easy
LEARNING OBJECTIVES:	ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	065.02.2 - MC - MANK08

One difference between a hypothetical benevolent king implementing the best policy and the president implementing the best policy in the real world is the president has to be concerned about

any misunderstandings in communicating the policy to the public.

whether the policy will affect his standing among different groups in the electorate.

what amendments will be suggested by members of Congress.

All of the above are correct.

ANSWER:	d
DIFFICULTY:	Easy
LEARNING OBJECTIVES:	ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
	Economic systems
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	066.02.2 - MC - MANK08

Policymaking in a representative democracy

is straightforward and does not involve any disagreement.

benefits from the input of economists, even if their advice is not always followed.

is conducted without the input of economists.

is always based exclusively on the results of economic analysis.

ANSWER:	b
DIFFICULTY:	Easy
LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.	
TOPICS:	Economic thinking
	Economic systems

KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	067.02.2 - MC - MANK08

Suppose an economist advises a city's mayor to begin charging drivers a fee to drive on a busy highway during congested times. The mayor does not implement the policy because it would not be popular with voters. Which of the following statements best describes the scenario?

This is a common occurrence. The policymaker knows the best policy but chooses not to institute it for other reasons.

This is a common occurrence. The policymaker usually disregards an economist's advice because they do not believe it is the most efficient policy.

This is an unlikely occurrence. Most of the time, policymakers follow the advice of economists and institute the most efficient policies.

This would never happen. Policymakers always follow the advice of economists.

ANSWER:	а
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
	Economic systems
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	068.02.2 - MC - MANK08

Which of the following is an example of a normative, as opposed to positive, statement?

The growth rate of the economy last year was higher than any other year in the last decade.

The federal government reduced spending in the last quarter of the fiscal year.

The Federal Reserve Bank adjusted interest rates in response to the lower-than-expected growth rate of the economy.

The federal government should decrease unemployment benefits to stimulate the economy out of the recession.

ANSWER:	d
DIFFICULTY:	Moderate
LEARNING OBJECTIVES: ECON.MANK.021 - Classify an economic statement as either positive or	
	normative.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	069.02.2 - MC - MANK08

Which of the following is an example of a positive, as opposed to normative, statement?

The federal government should decrease coverage of unemployment benefits to stimulate the economy out of the recession.

Congress should agree on lower government spending for the next fiscal year.

The Federal Reserve Bank should increase interest rates in response to the higher-than-expected inflation in the economy.

The unemployment rate last year was lower than any other year in the last century.

ANSWER:	d
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.021 - Classify an economic statement as either positive or
	normative.
TOPICS:	Economic thinking

KEYWORDS: CUSTOM ID: BLOOM'S: Application 070.02.2 - MC - MANK08 "If all economists were laid end to end, they would not reach a conclusion." Who made this whimsical observation?

"If all economists were la	id end to end, they would not reach a conclusion." Who made this whimsical observation?	
Harry Truman		
George Bernard Shaw		
John Maynard Keynes		
Ronald Reagan		
ANSWER:	b	
DIFFICULTY:	Easy	
LEARNING OBJECTIVES	S: ECON.MANK.024 - Classify the different functions an economist may serve.	
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Knowledge	
CUSTOM ID:	001.02.3 - MC - MANK08	
President Ronald Reagan	once joked that a Trivial Pursuit game designed for economists would	
have no questions bu	t hundreds of answers.	
have 100 questions a	nd 3,000 answers.	
have 1,000 questions	but no answers.	
never produce a winr		
ANSWER:	b	
DIFFICULTY:	Easy	
	S: ECON.MANK.024 - Classify the different functions an economist may serve.	
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Knowledge	
CUSTOM ID:	002.02.3 - MC - MANK08	
Economists sometimes gi	ve conflicting advice because	
-	economics are encouraged to argue with each other.	
-	erent values and scientific judgment.	
	scientists do not like to agree with economists acting as policy advisers.	
	f a belief system than a science.	
ANSWER:	b	
DIFFICULTY:	Moderate	
	S: ECON.MANK.222 - Given a scenario, identify the source of disagreement between	
	two economists.	
TOPICS:	Economic thinking	
	U.S. economy	
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	003.02.3 - MC - MANK08	
The two basic reasons why economists often appear to give conflicting advice to policymakers are differences in opinions and education.		
opinions and values.		
scientific judgments	and education.	
scientific judgments		
ANSWER:	d	

DIFFICULTY: Moderate *LEARNING OBJECTIVES:* ECON.MANK.222 - Given a scenario, identify the source of disagreement between

two economists. TOPICS:

Economic thinking *KEYWORDS:* BLOOM'S: Comprehension *CUSTOM ID:* 004.02.3 - MC - MANK08

Sometimes economists disagree because their scientific judgments differ. Which of the following instances best reflects this source of disagreement?

One economist believes everyone should pay the same percentage of their income in taxes; another economist believes that wealthier citizens should pay a higher percentage of their income in taxes. One economist believes that manufacturing firms should face greater regulation to preserve the environment; another economist believes the government should not intervene in free markets.

One economist believes that equality should be valued over efficiency in policy decisions; another economist believes that efficiency should be valued over equality in policy decisions.

One economist believes the government should tax a household's income; another economist believes the government should tax a household's consumption.

ANSWER:	d
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.222 - Given a scenario, identify the source of disagreement between
	two economists.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	005.02.3 - MC - MANK08

Differences in scientific judgment between economists are similar to all of the following except

astronomers debating whether the sun or earth was at the center of the solar system.

meteorologists debating the existence of global warming.

two politicians arguing about the fairness of the tax code.

explorers debating whether or not the earth was flat before the time of Christopher Columbus.

ANSWER:c

DIFFICULTY:Easy

LEARNING OBJECTIVES:ECON.MANK.024 - Classify the different functions an economist may serve.TOPICS:Economic thinkingKEYWORDS:BLOOM'S: KnowledgeCUSTOM ID:006.02.3 - MC - MANK08

Sometimes economists disagree because their values differ. Which of the following instances best reflects this source of disagreement?

One economist believes the North American Free Trade Agreement (NAFTA) has led to a loss of American jobs; another economist disputes this claim.

One economist believes that when income taxes are cut, people will increase their spending; another economist believes that when income taxes are cut, people will increase their saving.

One economist advises against increases in sales taxes because she thinks such increases are unfair to low-income people; another economist disputes the idea that increases in sales taxes are unfair to low-income people.

One economist believes that, prior to the Civil War, slavery contributed to economic growth in the South; another economist believes that slavery held back the South's economic growth.

ANSWER:	С
DIFFICULTY:	Moderate

LEARNING OBJECTIVES: ECON.MANK.222 - Given a scenario, identify the source of disagreement between two economists. TOPICS: Economic thinking **KEYWORDS: BLOOM'S: Comprehension**

CUSTOM ID: 007.02.3 - MC - MANK08

Joe and Fred are economists. Joe thinks that the wealthiest 10% of the US population should be taxed a rate higher than the rest of society because they can better afford it. Fred thinks that everyone should be taxed at the same rate because that is the fairest scenario and the wealthy should not be penalized for their success. In this example, Joe and Fred

disagree about the validity of a positive theory. have different normative views about tax policy.

must both be incorrect because tax policy is never that simple.

None of the above is correct.

ANSWER:	b
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.222 - Given a scenario, identify the source of disagreement between
	two economists.

Economic thinking
BLOOM'S: Application
008.02.3 - MC - MANK08

Which of the following is one of the basic reasons why economists often appear to give conflicting advice to policymakers?

similar opinions about the validity of economic theories

significant differences in education

differences in personal values

a reliance on normative statement for research theories

ANSWER:	c
DIFFICULTY:	Easy
LEARNING OBJECTIVES:	ECON.MANK.222 - Given a scenario, identify the source of disagreement between
	two economists.
TOPICS:	Economic thinking

109103.	Economic trinking
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	009.02.3 - MC - MANK08

Yi and Avik are both economists. Yi thinks that taxing consumption, rather than income, would result in higher household saving because income that is saved would not be taxed. Avik does not think that household saving would respond much to a change in the tax laws. In this example, Yi and Avik

hold different normative views about the tax system.

disagree about the validity of a positive theory.

have a fundamental misunderstanding of the tax system.

More than one of the above is correct.

ANSWER:

d DIFFICULTY: Challenging LEARNING OBJECTIVES: ECON.MANK.222 - Given a scenario, identify the source of disagreement between two economists. TOPICS: Economic thinking

KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	010.02.3 - MC - MANK08

Which of the following statements is correct about the extent of disagreement among economists?

There is a great deal of agreement among economists on virtually every economic issue.

There is a great deal of agreement among economists on many important economic issues.

All disagreements among economists are attributable to differences in their values.

All disagreements among economists are attributable to the fact that different economists have different degrees of faith in the validity of alternative economic theories.

ANSWER:	b
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.222 - Given a scenario, identify the source of disagreement between
	two economists.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension

CUSTOM ID: 011.02.3 - MC - MANK08

A survey which sought the opinion of professional economists on fourteen propositions about economic policy found that

the respondents were almost equally divided on the propositions.

the respondents favored the propositions by a slight margin.

the respondents disagreed with the propositions by a slight margin.

there was overwhelming endorsement of the propositions among the respondents.

ANSWER:	d	
DIFFICULTY:	Easy	
LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.		
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Knowledge	
CUSTOM ID:	012.02.3 - MC - MANK08	

A survey of professional economists revealed that more than three-fourths of them agreed with a number of statements, including which of the following?

Tariffs and import quotas usually reduce general economic welfare.

A large federal budget deficit has an adverse effect on the economy.

Minimum wage increases unemployment among young and unskilled workers.

All of the above are correct.

ANSWER:	d	
DIFFICULTY:	Easy	
LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.		
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Knowledge	
CUSTOM ID:	013.02.3 - MC - MANK08	

A survey of professional economists revealed that more than three-fourths of them agreed with fourteen economic propositions. Which of the following is *not* one of those propositions?

The United States should not restrict employers from outsourcing work to foreign countries.

The United States should withdraw from the North American Free Trade Agreement (NAFTA).

c. The United States should eliminate agricultural subsidies.

d. Local and state governments should eliminate subsidies to professional sports franchises.

ANSWER:	b	
DIFFICULTY:	Easy	
LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.		
TOPICS:	Economic thinking	
	U.S. economy	
KEYWORDS:	BLOOM'S: Knowledge	
CUSTOM ID:	014.02.3 - MC - MANK08	

A survey of professional economists revealed that more than three-fourths of them agreed with fourteen economic propositions. Which of the following is *not* one of those propositions?

A ceiling on rents reduces the quantity and quality of housing available.

Fiscal policy has a significant stimulative impact on a less than fully employed economy.

The gap between Social Security funds and expenditures will become unsustainably large within the next fifty years if current policies remain unchanged.

The United States should implement universal health care for its citizens.

ANSWER:	d	
DIFFICULTY:	Easy	
LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.		
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Knowledge	
CUSTOM ID:	015.02.3 - MC - MANK08	

Almost all economists agree that rent control

has no effect on the rental income of landlords.

allows the market for housing to work more efficiently.

adversely affects the availability and quality of housing.

is a very inexpensive way to help the most needy members of society.

ANSWER:c

DIFFICULTY:Easy

LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.

TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	016.02.3 - MC - MANK08

Policies such as rent control and trade barriers persist in spite of the fact that economists are virtually united in their opposition to such policies, probably because

economists have not yet convinced the general public that the policies are undesirable.

economists engage in positive analysis, not normative analysis.

economists have values that are different from the values of most non-economists.

economists' theories are not easily confirmed or refuted in laboratory analysis.

ANSWER:	a
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking

KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	017.02.3 - MC - MANK08

Policies such as rent control and trade barriers persist

because economists are about evenly divided as to the merits of those policies.

because almost all economists agree that those policies have no discernible economic effects.

because almost all economists agree that those policies are desirable.

despite the fact that almost all economists agree that those policies are undesirable.

ANSWER:d

DIFFICULTY:Moderate

LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.

TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	018.02.3 - MC - MANK08

Almost all economists agree that tariffs and import quotas

reduces general economic welfare.

increases general economic welfare.

have no effect on general economic welfare.

stimulate a less than fully employed economy.

ANSWER:a

DIFFICULTY:Easy

LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.

TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	019.02.3 - MC - MANK08

Almost all economists agree that local and state governments should eliminate subsidies to professional sports franchises. increase subsidies to professional sports franchises. copy economic policy from Washington, D.C. prevent companies from outsourcing work.

ANSWER:aDIFFICULTY:EasyLEARNING OBJECTIVES:ECON.MANK.024 - Classify the different functions an economist may serve.TOPICS:Economic thinkingKEYWORDS:BLOOM'S: KnowledgeCUSTOM ID:020.02.3 - MC - MANK08

John Maynard Keynes referred to economics as an easy subject,

at which very few excel.

but not as easy as philosophy or the pure sciences.

which very few can enjoy.

which deals primarily with common sense.

ANSWER:	а
DIFFICULTY:	Easy
LEARNING OBJECTIVES	ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
CUSTOM ID:	001.02.4 - MC - MANK08

How did the influential economist John Maynard Keynes explain his remark that though economics is an easy subject compared with the higher branches of philosophy or pure science, it is a subject at which few excel?

Most people who study economics are not very bright.

Good economists must possess a rare combination of gifts.

Economics is quite boring; hence, people tend to lose interest in it before mastering it.

Good thinkers become frustrated with economics because it does not make use of the scientific method.

ANSWER:b

DIFFICULTY:Moderate		
LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.		
TOPICS:	Economic thinking	
CUSTOM ID:	002.02.4 - MC - MANK08	

According to economist John Maynard Keynes, a great economist must also be a(n)

U	· · · · ·	
mathematician.		
historian.		
philosopher.		
All of the above are co	rrect.	
ANSWER:	d	
DIFFICULTY:	Easy	
LEARNING OBJECTIVES:	ECON.MANK.024 - Classify the different function	tions an economist may serve.
TOPICS:	Economic thinking	
CUSTOM ID:	003.02.4 - MC - MANK08	

John Maynard Keynes described economics as an easy subject at which very few excel. Which of the following is *not* one of the reasons Keynes gave for why so few people excel at the study of economics?

An economist must also be a mathematician, historian, statesman, and philosopher in some degree.

An economist must understand symbols and speak in words.

An economist must be purposeful and disinterested in a simultaneous mood.

An economist must understand environmental science, regulation, and political science.

ANSWER:	d	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.		
TOPICS:	Economic thinking	
CUSTOM ID:	004.02.4 - MC - MANK08	

Which of the following is not something that John Maynard Keynes used to describe an economist?

He must be a mathematician, historian, statesman, and philosopher in some degree.

He must understand symbols and speak in words.

He must only contemplate in abstract and general terms.

He must study the present in light of the past for purposes of the future.

• •	som in light of the past for purposes of the future.
ANSWER:	C
DIFFICULTY:	Easy
LEARNING OBJECTIVES	S: ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
CUSTOM ID:	005.02.4 - MC - MANK08
business cycle. broken window fallac	•
tradeoff between infla	ation and unemployment.
ten principles of econ	omics.
ANSWER:	а
DIFFICULTY:	Easy
LEARNING OBJECTIVES	S: ECON.MANK.007 - Analyze the factors that affect a country's growth.
TOPICS:	Business cycles
CUSTOM ID:	006.02.4 - MC - MANK08
The "broken window falla	icv"
explains why inflation	•
	ne government to print more money.
-	government program is justified not on its merits but on the number of jobs it will create.
has nothing to do with	
ANSWER:	C
DIFFICULTY:	Easy
	S: ECON.MANK.007 - Analyze the factors that affect a country's growth.
TOPICS:	Economic thinking
CUSTOM ID:	007.02.4 - MC - MANK08
	ram is justified not on its merits but on the number of jobs it will create,
the program is an effi	cient use of taxpayer dollars.
it should be approved	only if the unemployment rate is low.
taxes should be raised	l to fund the program.
it is known as the "br	oken window fallacy."
ANSWER:	d
DIFFICULTY:	Easy
LEARNING OBJECTIVES	S: ECON.MANK.007 - Analyze the factors that affect a country's growth.
	—

TOPICS:Economic thinkingCUSTOM ID:008.02.4 - MC - MANK08

Congressman Dearmark justified spending \$3 million on a new entertainment complex in his district because it will create 450 new jobs for his residents. As a student of economics, you know that

a. this is a case of the "broken window fallacy."

b. this is a great use of taxpayer dollars.

c. this policy diverts money from spending somewhere else in the economy.

d. Both a and c are correct.

ANSWER:	d	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.007 - Analyze the factors that affect a country's growth.		
TOPICS:	Economic thinking	
CUSTOM ID:	009.02.4 - MC - MANK08	

Which of the following is not correct?

When developing economic theories, graphs offer a way to visually express ideas that might be less clear if described with equations or words.

Graphs are one way of expressing the relationships among variables.

When studying the relationship between two economic variables, graphs allow economists to draw indisputable conclusions about causes and effects.

When analyzing economic data, graphs provide a powerful way of finding and interpreting patterns.

ANSWER:c

DIFFICULTY:Moderate

 LEARNING OBJECTIVES:
 ECON.MANK.012 - Apply basic, economic principles of individual decision making that determine how an economy generally works.

 TOPICS:
 Economic thinking

 KEYWORDS:
 BLOOM'S: Comprehension

 CUSTOM ID:
 001.02.5 - MC - MANK08

Which of the following is *not* an example of a graph of a single variable?

a pie chart		
a bar graph		
a time-series graph		
a scatterplot		
ANSWER:	d	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making		
	that determine how an economy generally works.	
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	002.02.5 - MC - MANK08	

Graphs such as bar graphs and pie charts are limited in that they can only show variables that are positively related.

can only show variables that have a negative correlation.

provide information on only one variable.

provide information on no more than two variables.

ANSWER:c

DIFFICULTY:Moderate

LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making that determine how an economy generally works.

TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	003.02.5 - MC - MANK08

Eva wants to create a graph containing the prices of concert tickets and the corresponding quantities of concert tickets demanded by customers. She should use a(n)

pie chart. bar graph. time-series graph coordinate system.

ANSWER:	d	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making		
	that determine how an economy generally works.	
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	004.02.5 - MC - MANK08	

The use of the coordinate system allows

for the display of the flows of dollars, goods and services, and factors of production in an economic system.

for the display of how labor and other resources are organized in the production process.

for the display of two variables on a single graph.

for the creation of pie charts and bar graphs.

ANSWER:	C	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making		
	that determine how an economy generally works.	
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	005.02.5 - MC - MANK08	

To display information on two variables, an economist must use

ro alspiaj miormation on		
a bar graph.		
a pie chart.		
the coordinate system.		
a time-series graph.		
ANSWER:	С	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making		
	that determine how an economy generally works.	
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	006.02.5 - MC - MANK08	

Which of the following allows you to provide information about the relationship between two variables? coordinate system.

pie chart bar graph

time-series graph ANSWER:

a DIFFICULTY:

Moderate

LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making		
that determine how an economy generally works.		
Economic thinking		
BLOOM'S: Comprehension		
007.02.5 - MC - MANK08		

An ordered pair is

the process of checking calculations twice before placing them on a graph.

two numbers that can be represented by a single point on a graph.

two numbers that are represented by two points on a graph.

two points on a graph that are of equal distance from the origin.

ANSWER:b

DIFFICULTY:Moderate

LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making that determine how an economy generally works.

that determine now an econor
Economic thinking
BLOOM'S: Comprehension
008.02.5 - MC - MANK08

The x-coordinate is the

first number of an ordered pair and represents the point's horizontal location.

second number of an ordered pair and represents the point's horizontal location.

first number of an ordered pair and represents the point's vertical location.

second number of an ordered pair and represents the point's vertical location.

ANSWER:a

DIFFICULTY:Easy

LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making

	that determine how an economy generally works.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	009.02.5 - MC - MANK08

The x-coordinate of an ordered pair specifies the

diagonal location of the point.

vertical location of the point.

horizontal location of the point.

quadrant location in which the point is located.

ANSWER:c

DIFFICULTY:Easy

LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making that determine how an economy generally works.

Economic thinking
BLOOM'S: Knowledge
010.02.5 - MC - MANK08

The first number in any ordered pair is the x-coordinate. the y-coordinate. the vertical location of the point. the slope. ANSWER: a DIFFICULTY: Easy

LEARNING OBJECTIVES:	ECON.MANK.012 - Apply basic, economic principles of individual decision making
	that determine how an economy generally works.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Knowledge

The y-coordinate is the

first number of an ordered pair and represents the point's horizontal location. second number of an ordered pair and represents the point's horizontal location. first number of an ordered pair and represents the point's vertical location. second number of an ordered pair and represents the point's vertical location.

011.02.5 - MC - MANK08

ANSWER:d

CUSTOM ID:

DIFFICULTY:Easy

LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making that determine how an economy generally works.

	that determine now an e
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	012.02.5 - MC - MANK08

The y-coordinate of an ordered pair specifies the diagonal location of the point. vertical location of the point. horizontal location of the point.

quadrant location in which the point is located.

ANSWER:b

DIFFICULTY:Easy

LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making that determine how an economy generally works.

TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	013.02.5 - MC - MANK08

The second number in any ordered pair is

the x-coordinate.

the y-coordinate.

the horizontal location of the point.

the slope.

ANSWER:	
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TOPICS:

DIFFICULTY: Easy

LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making that determine how an economy generally works. Economic thinking BLOOM'S Knowledge

KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	014.02.5 - MC - MANK08

b

In the ordered pair (20, 30), 20 is the a. the x-coordinate. Copyright Cengage Learning. Powered by Cognero.

b. the horizontal location of the point.			
c. the y-coordinate.			
d. Both a and b are correc	d. Both a and b are correct.		
ANSWER:	d		
DIFFICULTY:	Moderate		
LEARNING OBJECTIVES:	ECON.MANK.012 - Apply basic, economic principles of individual decision making		
	that determine how an economy generally works.		
TOPICS:	Economic thinking		
KEYWORDS:	BLOOM'S: Application		
CUSTOM ID:	015.02.5 - MC - MANK08		
In the ordered pair $(5, 3)$,	3 is the		
horizontal location of t	he point.		
the slope.			
the x-coordinate.			
the y-coordinate.			
ANSWER:	d		
DIFFICULTY:	Moderate		
LEARNING OBJECTIVES:	ECON.MANK.012 - Apply basic, economic principles of individual decision making		
	that determine how an economy generally works.		
TOPICS:	Economic thinking		
KEYWORDS:	BLOOM'S: Application		
CUSTOM ID:	016.02.5 - MC - MANK08		
The point where both x an	nd y are zero is known as the		
origin.			
null.			
zero coordinate.			
center.			
ANSWER:	а		
DIFFICULTY:	Easy		
LEARNING OBJECTIVES:	ECON.MANK.012 - Apply basic, economic principles of individual decision making		
700/00	that determine how an economy generally works.		
TOPICS:	Economic thinking		
KEYWORDS:	BLOOM'S: Knowledge		
CUSTOM ID:	017.02.5 - MC - MANK08		
	esents the origin on a graph is		
(1, 1).			
(0, 0).			
(-1, -1).			
(^{CO} , ^{CO}).			
ANSWER:	b		
DIFFICULTY:	Moderate		
LEARNING OBJECTIVES:	ECON.MANK.012 - Apply basic, economic principles of individual decision making that determine how an economy generally works.		
	, <u>j</u>		

TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	018.02.5 - MC - MANK08

When two variables have a positive correlation,

they tend to move in opposite directions.

they tend to move in the same direction.

one variable will move while the other remains constant.

the variables' values are never negative.

ANSWER:bDIFFICULTY:EasyLEARNING OBJECTIVES:ECON.MANK.012 - Apply basic, economic principles of individual decision making
that determine how an economy generally works.TOPICS:Economic thinkingKEYWORDS:BLOOM'S: KnowledgeCUSTOM ID:019.02.5 - MC - MANK08

When two variables have a positive correlation,

when the x-variable increases, the y-variable decreases.

when the x-variable decreases, the y-variable increases.

when the x-variable increases, the y-variable increases.

More than one of the above is correct.

ANSWER:	С	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making		
	that determine how an economy generally works.	
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	020.02.5 - MC - MANK08	

When two variables have a negative correlation, they tend to move in opposite directions.

they tend to move in the same direction.

one variable will move while the other remains constant.

the variables' values are never positive.

ANSWER:	a
DIFFICULTY:	Easy
LEARNING OBJECTIVES:	ECON.MANK.012 - Apply basic, economic principles of individual decision making
	that determine how an economy generally works.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	021.02.5 - MC - MANK08

When two variables have a negative correlation, when the x-variable decreases, the y-variable decreases.

when the x-variable decreases, the y-variable increases.

c. when the x-variable increases, the y-variable increases.

d. More than one of the above is correct.		
b		
Moderate		
LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making		
that determine how an economy generally works.		
Economic thinking		
BLOOM'S: Comprehension		
022.02.5 - MC - MANK08		

When two variables have a negative correlation and the x-variable decreases,

the y-variable increases.

the y-variable decreases.

the y-variable stays the same.

the x-variable can never be positive.

ANSWER:	а	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making		
that determine how an economy generally works.		

TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	023.02.5 - MC - MANK08

Figure 2-16



Refer to Figure 2-16. The graph shown is known as a

С		
Easy		
LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making		
that determine how an economy generally works.		
Economic thinking		

KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	024.02.5 - MC - MANK08

Refer to Figure 2-16. Cups of coffee per day and the hours that someone can go without sleep appear to have a positive correlation. a negative correlation. a random correlation. no correlation. ANSWER: а DIFFICULTY: Moderate LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making that determine how an economy generally works. TOPICS: Economic thinking **KEYWORDS**: **BLOOM'S: Application** CUSTOM ID: 025.02.5 - MC - MANK08

Refer to Figure 2-16. Taking cause and effect into account, which of the following interpretations would be most reasonable regarding the relationship between coffee and hours without sleep?

The less coffee a person drinks per day, the more time he can go without sleep.

There is no relationship between how much coffee per day a person drinks and how long he can go without sleep.

The more coffee a person drinks per day, the more time he can go without sleep.

The more coffee a person drinks per day, the less time he can go without sleep.

ANSWER:	C
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.012 - Apply basic, economic principles of individual decision making
	that determine how an economy generally works.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	026.02.5 - MC - MANK08

When two variables move in opposite directions, the curve relating them is

upward sloping, and we say the variables are positively related.

upward sloping, and we say the variables are negatively related.

downward sloping, and we say the variables are positively related.

downward sloping, and we say the variables are negatively related.

ANSWER:d

DIFFICULTY:Moderate

LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making that determine how an economy generally works.

Economic thinking
BLOOM'S: Comprehension
027.02.5 - MC - MANK08

When two variables move in the same direction, the curve relating them is upward sloping, and we say the variables are positively related. upward sloping, and we say the variables are negatively related. c. downward sloping, and we say the variables are positively related.

d. downward sloping, and we say the variables are negatively related.

I 8,	
ANSWER:	a
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.012 - Apply basic, economic principles of individual decision making that determine how an economy generally works.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	028.02.5 - MC - MANK08
there will be a moveme	
the curve will rotate clean the curve will be unaff	ockwise. The cected since only the variables on the axis affect the curve.
the curve will shift.	
ANSWER:	d
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.012 - Apply basic, economic principles of individual decision making that determine how an economy generally works.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	029.02.5 - MC - MANK08
rotation of the curve.	d along the vertical axis on a graph. When price changes, there will be a
shift of the curve. mov	
along the curve. chang	e in the
slope of the curve.	
ANSWER:	C
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.012 - Apply basic, economic principles of individual decision making that determine how an economy generally works.
TOPICS:	Demand
	Supply and demand
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	030.02.5 - MC - MANK08
A demand curve shows th	*
between income and qu	•
between price and inco	
between price and quan	•
U	and quantity demanded.
ANSWER:c	
DIFFICULTY:Moderate	
LEARNING OBJECTIVES:	ECON.MANK.071 - Determine the effects of an event using the supply and demand model.

TOPICS:	Demand
	Supply and demand
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	031.02.5 - MC - MANK08
Δ demand curve shows the	ne relationship between price and
income.	
quantity demanded.	
· ·	
production.	
income and quantity d	
ANSWER:	b
DIFFICULTY:	Easy
LEARNING OBJECTIVES	ECON.MANK.071 - Determine the effects of an event using the supply and
	demand model.
TOPICS:	Demand
	Supply and demand
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	032.02.5 - MC - MANK08
A demand curve displayir	ng the relationship between the price of cars and the quantity demanded of cars should have a
slope that is	
less than 0.	
between zero and 1.	
between one and infini	ity.
undefined.	
ANSWER:	а
DIFFICULTY:	Moderate
LEARINING OBJECTIVES.	ECON.MANK.071 - Determine the effects of an event using the supply and demand model.
TOPICS:	Demand
	Supply and demand
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	033.02.5 - MC - MANK08
Which of the following is	<i>not</i> held constant when looking at an individual's demand curve?
income	nor nora constant when rooking at an individual 5 domand our vo.
price	
preferences	
*	
the availability of alter	
ANSWER:	b
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.071 - Determine the effects of an event using the supply and
700/00	demand model.
TOPICS:	Demand
	Supply and demand
KEYWORDS:	BLOOM'S: Application

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034.02.5 - MC - MANK08

CUSTOM ID:

If Martina's income increases and, as a result, she chooses to buy more lattés per month at each price, then her demand curve will

shift to the right.

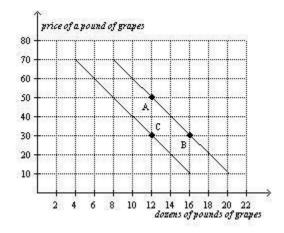
shift to the left.

not shift; instead, Martina will move along her demand curve downward and to the right.

not shift; instead, Martina will move along her demand curve upward and to the left.

ANSWER:	а
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.207 - Given a scenario, determine if that scenario will cause a
	movement along or a shift of a good's demand curve.
TOPICS:	Demand
	Supply and demand
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	035.02.5 - MC - MANK08

Figure 2-17



Refer to Figure 2-17. The curves shown are

supply curves.

demand curves.

preference curves.

income-consumption curves.

ANSWER:b

DIFFICULTY:Easy

LEARNING OBJECTIVES: ECON.MANK.071 - Determine the effects of an event using the supply and

demand model. Demand Supply and demand

	Supply and demand
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	036.02.5 - MC - MANK08

Refer to Figure 2-17. The movement from point A to point B is a(n)

shift of the demand curve.

indication of a change in preferences for grapes.

movement along the demand curve.

d. indication of an increas	se in income.
ANSWER:	c
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.207 - Given a scenario, determine if that scenario will cause a
	movement along or a shift of a good's demand curve.
TOPICS:	Demand
	Supply and demand
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	037.02.5 - MC - MANK08
Refer to Figure 2-17. The	e movement from point B to point C is a(n)
shift of the demand cur	ve.
movement along the de	emand curve.
indication that the price	e of grapes has changed.
indication that the costs	s incurred by firms that produce grapes have changed.
ANSWER:a	
DIFFICULTY:Moderate	
LEARNING OBJECTIVES:	ECON.MANK.207 - Given a scenario, determine if that scenario will cause a
	movement along or a shift of a good's demand curve.
TOPICS:	Demand
	Supply and demand
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	038.02.5 - MC - MANK08
Refer to Figure 2.17 The	e movement from point B to point C could have been caused by
inflation.	s movement from point D to point C could have been caused by
a change in income.	
a change in the price of	grapes
a change in the cost of	
ANSWER:	b
DIFFICULTY:	Moderate
	ECON.MANK.306 - Indicate the effect of a change in a demand determinant on
LEARINING ODJECTIVES.	the demand curve for a good.
TOPICS:	Demand
	Supply and demand
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	039.02.5 - MC - MANK08
Refer to Figure 2-17. The	e slope of the curve between points A and B is
-5	
-1/5	
1/5	
5	
ANSWER:	а
DIFFICULTY:	Moderate
	ECON.MANK.071 - Determine the effects of an event using the supply and
	demand model.

TOPICS:	Demand	
	Supply and demand	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	040.02.5 - MC - MANK08	

The slope of a line is equal to

the change in the value of x divided by the change in the value of y. the change in the value of y divided by the change in the value of x. the horizontal distance divided by the vertical distance.

the value of y divided by the value of x.

ANSWER:	b
DIFFICULTY:	Easy
LEARNING OBJECTIVES:	ECON.MANK.012 - Apply basic, economic principles of individual decision making
	that determine how an economy generally works.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	041.02.5 - MC - MANK08

The slope of a line is equal to rise divided by run. run divided by rise. rise minus run.

rise plus run.

ANSWER:a

DIFFICULTY:Easy

LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making that determine how an economy generally works.

TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	042.02.5 - MC - MANK08

Which of the following is *not* correct?

The slope of a line will be a small positive number for a fairly flat upward-sloping line.

The slope of a line will be a large positive number for a steep upward-sloping line.

The slope of a line will be a negative number for a downward-sloping line.

The slope of a line will be infinite for a horizontal line.

ANSWER:	d
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.012 - Apply basic, economic principles of individual decision making
	that determine how an economy generally works.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	043.02.5 - MC - MANK08

Which of the following is correct?

A horizontal line has an infinite slope, and a vertical line has a zero slope.

A horizontal line has a slope of 1, and a vertical line has a slope of -1.

c. A horizontal line has a zero slope, and a vertical line has an infinite slope.

d A homizontal line h	and a clama of	1 and a vantical	ling has a slong of 1
d. A horizontal line h	las a slope of -	i, and a vertical	fine has a slope of 1.

ANSWER:	C
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.012 - Apply basic, economic principles of individual decision making that determine how an economy generally works.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	044.02.5 - MC - MANK08
small positive number. large positive number.	
small negative number large negative number.	
ANSWER:	a
DIFFICULTY:	Easy
	-
LEARINING OBJECTIVES.	ECON.MANK.012 - Apply basic, economic principles of individual decision making that determine how an economy generally works.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	045.02.5 - MC - MANK08
The slope of a steep upwa small positive number. large positive number. small negative number large negative number.	
ANSWER:	b
DIFFICULTY:	Easy
LEARNING OBJECTIVES:	ECON.MANK.012 - Apply basic, economic principles of individual decision making that determine how an economy generally works.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	046.02.5 - MC - MANK08
The slope of a line that pa	sses through the points (20, 30) and (40, 14) is
-5/4.	
-4/5.	
4/5.	
5/4.	
ANSWER:	b
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.012 - Apply basic, economic principles of individual decision making that determine how an economy generally works.
TOPICS:	Economic thinking

KEYWORDS: CUSTOM ID:	BLOOM'S: Application 047.02.5 - MC - MANK08
COST OM 1D.	047.02.3 - MC - MANNOO
	asses through the points (5, 8) and (12, 12) is
-7/4.	
-4/7.	
4/7. 7/4.	
ANSWER:	
DIFFICULTY:	c Moderate
	ECON.MANK.012 - Apply basic, economic principles of individual decision making
LEARNING ODJECTIVES	that determine how an economy generally works.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	048.02.5 - MC - MANK08
The slope of a line passin	ig through the points $(15, 3)$ and $(10, 6)$ is
-3/5.	
3/5.	
-5/3.	
5/3.	
ANSWER:	а
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.012 - Apply basic, economic principles of individual decision making
TOPICS:	that determine how an economy generally works.
KEYWORDS:	Economic thinking
CUSTOM ID:	BLOOM'S: Application 049.02.5 - MC - MANK08
COST OM 1D.	049.02.3 - MC - MANNOO
A relatively steep deman	
	Ill adjust only slightly to a price change.
	Il adjust significantly to a price change.
	ll not adjust to a price change.
	demanded will exactly equal a change in price.
ANSWER:a	
DIFFICULTY:Moderate	
LEARNING OBJECTIVES	: ECON.MANK.071 - Determine the effects of an event using the supply and
TOPICS:	demand model. Demand
101100.	Supply and demand
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	050.02.5 - MC - MANK08
A relatively flat demand	curve indicates that
quantity demanded wi	Il adjust only slightly to a price change.
quantity demanded wi	Il adjust significantly to a price change.
quantity demanded wi	ll not adjust to a price change.

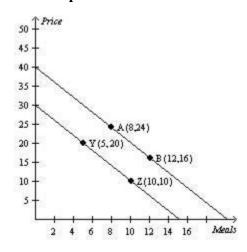
d. the change in quantity demanded will exactly equal a change in price.

0 1 1	
ANSWER:	b
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.071 - Determine the effects of an event using the supply and
	demand model.
TOPICS:	Demand
	Supply and demand
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	051.02.5 - MC - MANK08
turns positive. becomes undefined. remains negative. becomes infinite.	ne slope of an individual's demand curve, the demand curve
ANSWER:	С
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.306 - Indicate the effect of a change in a demand determinant on the demand curve for a good.
TOPICS:	Demand Supply and demand
KEYWORDS:	BLOOM'S: Application

Figure 2-18

CUSTOM ID:

Relationship between Price and Restaurant Meals



Refer to Figure 2-18. In the ordered pair (8, 24)

the x-coordinate is 8 and the y-coordinate is 24.

the x-coordinate is 24 and the y-coordinate is 8.

the numbers tell the location of the origin.

the 8 represents the price and the 24 represents the number of restaurant meals.

052.02.5 - MC - MANK08

ANSWER:a DIFFICULTY:Easy

LEARNING OBJECTIVES: ECON.MANK.071 - Determine the effects of an event using the supply and demand model. TOPICS: Demand Supply and demand **KEYWORDS**: **BLOOM'S: Application** CUSTOM ID: 053.02.5 - MC - MANK08 Refer to Figure 2-18. The slope of the line containing points Y and Z is -0.5. -1. -2. -4. ANSWER: С DIFFICULTY: Moderate LEARNING OBJECTIVES: ECON.MANK.071 - Determine the effects of an event using the supply and demand model. TOPICS: Demand Supply and demand **KEYWORDS: BLOOM'S: Application** CUSTOM ID: 054.02.5 - MC - MANK08 **Refer to Figure 2-18.** The slope of the line containing points A and B is -1/2. -2. 1/2.2. ANSWER: b DIFFICULTY: Moderate LEARNING OBJECTIVES: ECON.MANK.071 - Determine the effects of an event using the supply and demand model. TOPICS: Demand Supply and demand **KEYWORDS**: **BLOOM'S: Application** CUSTOM ID: 055.02.5 - MC - MANK08 Refer to Figure 2-18. A movement from point A to point Z is called a shift in demand. a movement along the demand curve. a shift in supply. a movement along the supply curve. ANSWER: а DIFFICULTY: Easy LEARNING OBJECTIVES: ECON.MANK.207 - Given a scenario, determine if that scenario will cause a movement along or a shift of a good's demand curve. TOPICS: Demand Supply and demand **KEYWORDS**: **BLOOM'S: Application**

Refer to Figure 2-18. A movement from point A to point B is called

a shift in demand.

a movement along the demand curve.

a shift in supply.

a movement along the supply curve.

ANSWER:

DIFFICULTY: Easy

LEARNING OBJECTIVES: ECON.MANK.207 - Given a scenario, determine if that scenario will cause a movement along or a shift of a good's demand curve.

Demand
Supply and demand
BLOOM'S: Application
057.02.5 - MC - MANK08

b

Refer to Figure 2-18. Which of the following could result in a movement from point A to point B?

- a change in income
- a change in the cost of producing a restaurant meal
- a change in the price of restaurant meals

a change in the price of movies

ANSWER:	C
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.306 - Indicate the effect of a change in a demand determinant on
	the demand curve for a good.
TOPICS:	Demand
	Supply and demand
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	058.02.5 - MC - MANK08

Refer to Figure 2-18. Which of the following could result in a movement from point B to point Z?

a change in the price of a restaurant meal

a change in the number of restaurant meals demanded

С

a change in income

Both a and b are correct.

ANSWER:

DIFFICULTY: Moderate

LEARNING OBJECTIVES: ECON.MANK.306 - Indicate the effect of a change in a demand determinant on the demand curve for a good.

	the demand curve for a g
TOPICS:	Demand
	Supply and demand
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	059.02.5 - MC - MANK08

Suppose that someone makes the argument that because empty alcohol containers are found at many accidents, the containers cause accidents. This would be an example of

a. sound logic.

b. reverse causality.
 c. omitted variables.
 d. bias.
 ANSWER: c
 DIFFICULTY: Moderate
 LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making that determine how an economy generally works.
 TOPICS: Economic thinking
 KEYWORDS: BLOOM'S: Application
 CUSTOM ID: 060.02.5 - MC - MANK08

Alfonso has noticed that increases in unemployment insurance claims are associated with recessions, and therefore he advocates limits on unemployment insurance so as to prevent recessions. Mary has noticed that most drug addicts once attended schools, and therefore she advocates getting rid of schools so as to prevent drug addiction.

The reasoning of both Alfonso and Mary suffers from the omitted variable problem.

The reasoning of both Alfonso and Mary suffers from the reverse causality problem.

Alfonso's reasoning suffers from the reverse causality problem, and Mary's reasoning suffers from the omitted variable problem.

Mary's reasoning suffers from the reverse causality problem, and Alfonso's reasoning suffers from the omitted variable problem.

ANSWER:	а
DIFFICULTY:	Moderate
LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making	
	that determine how an economy generally works.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	061.02.5 - MC - MANK08

In the early 19th century, the Russian government sent doctors to southern Russian villages to provide assistance during a cholera epidemic. The villagers noticed that wherever doctors appeared, people died. Therefore, many doctors were chased away from villages, and some were even killed. This reaction to the correlation between doctors and deaths is most likely a problem of

omitted variables.

reverse causality.

government propaganda.

medical incompetence.

ANSWER:	b
DIFFICULTY:	Moderate
LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making	
	that determine how an economy generally works.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	062.02.5 - MC - MANK08

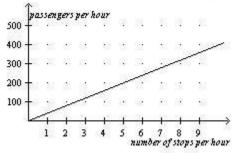
The argument that purchases of minivans cause large families is an example of omitted variables. normative statements.

c. reverse causality.		
d. bias.		
ANSWER:	c	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making		
	that determine how an economy generally works.	
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	063.02.5 - MC - MANK08	

Figure 2-19

In the following graph the x-axis shows the number of times a commuter rail train stops at a station per hour and the y-axis shows the number of commuter rail passengers per hour.

Commuter Rail Passengers by Frequency of Service



Refer to Figure 2-19. Which of the following conclusions should *not* be drawn from observing this graph?

There is a positive correlation between the frequency of service and the number of passengers.

When there are 5 stops per hour, there are approximately 200 passengers.

More stops per hour is associated with more passengers per hour.

No other factors besides the frequency of service affect the number of passengers.

ANSWER:	d
DIFFICULTY:	Easy
LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making	
	that determine how an economy generally works.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	064.02.5 - MC - MANK08

Refer to Figure 2-19. A policymaker observes this graph and concludes that increasing the frequency of commuter rail service is a certain way to get more commuters to choose the commuter rail instead of driving their own cars. You warn the policymaker about making a reverse causality mistake with which of the following statements?

Higher gas prices are causing more people to choose the commuter rail over driving.

The service frequency was increased in response to an increase in the number of passengers per hour.

There is a positive relationship between frequency of stops and number of passengers.

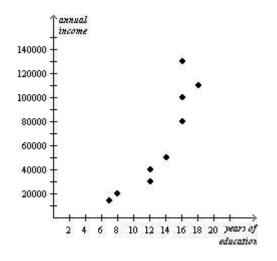
None of the above is correct.

ANSWER:bDIFFICULTY:ModerateLEARNING OBJECTIVES:ECON.MANK.012 - Apply basic, economic principles of individual decision making

	that determine how an economy generally works.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	065.02.5 - MC - MANK08

Figure 2-20

Relationship Between Years of Education and Annual Income



Refer to Figure 2-20. The graph above is a

8	
bar graph	
scatterplot	
pie chart	
time series analysis	
ANSWER:	b
DIFFICULTY:	Easy
LEARNING OBJECTIVES	ECON.MANK.012 - Apply basic, economic principles of individual decision making
	that determine how an economy generally works.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	066.02.5 - MC - MANK08
Refer to Figure 2-20. Ac	ccording to the graph, the correlation between years of education and annual income is
positive	
negative	

negative	
inverse	
normative	
ANSWER:	а
DIFFICULTY:	Easy
LEARNING OBJECTIVES.	ECON.MANK.012 - Apply basic, economic principles of individual decision making
	that determine how an economy generally works.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	067.02.5 - MC - MANK08

Refer to Figure 2-20. Senator Smith observes the graph and concludes that people who earn higher incomes attend school for more years. Senator Jones observes the graph and concludes that people who attend school for more years earn higher incomes. Who is correct?

Senator Smith is correct.

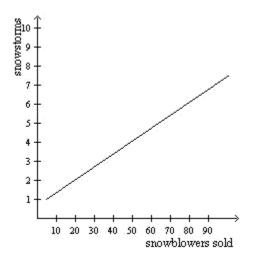
Senator Jones is correct.

It is difficult to say which senator might be correct due to the reverse causality problem.

It is difficult to say which senator might be correct due to omitted variable bias.

ANSWER:	C
DIFFICULTY:	Easy
LEARNING OBJECTIVES	ECON.MANK.012 - Apply basic, economic principles of individual decision making that determine how an economy generally works.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	068.02.5 - MC - MANK08
In the ordered pair (3, 6),	, 3 is the
x-coordinate.	
y-coordinate.	
origin.	
slope.	
ANSWER:	a
DIFFICULTY:	Easy
LEARNING OBJECTIVES	: ECON.MANK.012 - Apply basic, economic principles of individual decision making
	that determine how an economy generally works.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	069.02.5 - MC - MANK08
	pairs (3, 6) and (7, 18), the slope is
1/3	
-1/3.	
3.	
-3.	
ANSWER:	C
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	: ECON.MANK.012 - Apply basic, economic principles of individual decision making that determine how an economy generally works.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	070.02.5 - MC - MANK08

Figure 2-21



Refer to Figure 2-21. According to the graph, snowstorms

and snowblowers sold are positively correlated. and snowblowers sold are negatively correlated and snowblowers sold are uncorrelated.

are caused by more snowblowers being sold.

ANSWER:a

DIFFICULTY:Moderate

 LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making that determine how an economy generally works.

 TOPICS:
 Economic thinking

 KEYWORDS:
 BLOOM'S: Application

CUSTOM ID:	071.02.5 - MC - MANK08

Refer to Figure 2-21. Your friend John created the graph above to illustrate that snowstorms are caused by more snowblowers being sold. You inform him that his interpretation is incorrect due to

omitted variable bias.

reverse causality.

slope mismatch.

shifting versus moving along a curve.

Refer to Figure 2-21. Which of the following could be an omitted variable in the graph?

the price of snowblowers

a change in consumers' incomes

a change in the seasons

All of the above are correct.

ANSWER:	d
DIFFICULTY:	Moderate

LEARNING OBJECTIVES:	ECON.MANK.012 - Apply basic, economic principles of individual decision making
	that determine how an economy generally works.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	073.02.5 - MC - MANK08

Subjective Short Answer

Like biologists and physicists, economists use the dispassionate development and testing of how the world works known as the

ANSWER:	scientific method.
DIFFICULTY:	Easy
LEARNING OBJECTIVES:	ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	001.02 - SAE - MANK08

2. As a substitute for laborator	y experiments, economists use evidence available through history's
ANSWER:	natural experiments.
DIFFICULTY:	Easy
LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.	
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	002.02 - SAE - MANK08

Suppose a war in the Middle East interrupts the flow of crude oil and oil prices skyrocket around the world. For economists, this historical episode serves as a

natural experiment.
Easy
ECON.MANK.024 - Classify the different functions an economist may serve.
Economic thinking
BLOOM'S: Application
003.02 - SAE - MANK08

Just like other scientific models, economic models simplify reality using

ANSWER: assumptions.

DIFFICULTY:Easy

LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.	
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	004.02 - SAE - MANK08

5. The three main factors of production, or categories of inputs, used by firms to produce goods and services are land, labor, and capital.
 DIFFICULTY: Easy
 LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making that determine how an economy generally works.
 TOPICS: Factors of production
 KEYWORDS: BLOOM'S: Knowledge
 CUSTOM ID: 005.02 - SAE - MANK08

In the circular flow diagram, who owns the factors of production and consumes all of the goods and services produced? *ANSWER*:households

DIFFICULTY:EasyLEARNING OBJECTIVES:ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,
and flows.TOPICS:Circular flow model
Economic thinkingKEYWORDS:BLOOM'S: KnowledgeCUSTOM ID:006.02 - SAE - MANK08

In the circular flow diagram, when Brian provides labor through the markets for factors of production to ABC Company, the flow of money he receives in exchange is called *ANSWER*:income.

DIFFICULTY:Moderate

 LEARNING OBJECTIVES: ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets, and flows.

 TOPICS:
 Circular flow model

 Economic thinking

 KEYWORDS:
 BLOOM'S: Application

In the markets for goods and services in the circular flow diagram, households act as

007.02 - SAE - MANK08

ANSWER: buyers.

CUSTOM ID:

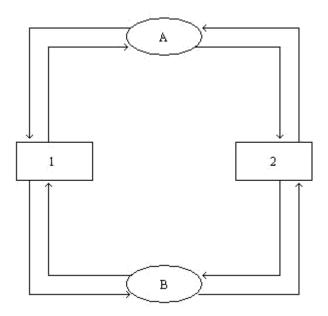
DIFFICULTY:Easy

LEARNING OBJECTIVES: ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets, and flows

Circular flow model
Economic thinking
BLOOM'S: Comprehension
008.02 - SAE - MANK08

, when Daphne purchases a new mobile phone, she participates in the markets for
goods and services.
Moderate
ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,
and flows.
Circular flow model
Economic thinking
BLOOM'S: Application
009.02 - SAE - MANK08

Figure 2-3



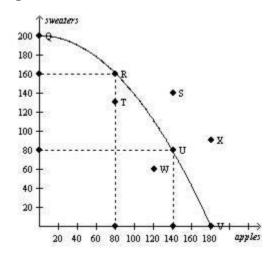
10. **Refer to Figure 2-3.** What is the name of the model depicted in the figure?

	∂
ANSWER:	Circular Flow Model
DIFFICULTY:	Easy
LEARNING OBJECT	TVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making
	that determine how an economy generally works.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	010.02 - SAE - MANK08
Refer to Figure 2-3	• What do the ovals represent in the figure?
ANSWER:	Market for Goods and Services
	Market for Factors of Production
DIFFICULTY:	Moderate
LEARNING OBJECT	<i>TVES:</i> ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,
	and flows.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	011.02 - SAE - MANK08
12. Refer to Figure 2	3. What do the rectangles represent in the figure?
ANSWER:	Firms
	Households
DIFFICULTY:	Moderate
LEARNING OBJECT	<i>TVES:</i> ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,
TOPICS:	and flows. Circular flow model
109103.	
	Economic thinking
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	012.02 - SAE - MANK08

13. Refer to Figure 2-3. Wh	at do the outer arrows represent in the figure?	
ANSWER:	flow of dollars	
DIFFICULTY:	Moderate	
I FARNING OBJECTIVES	: ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets	S.
	and flows.	-,
TOPICS:	Circular flow model	
	Economic thinking	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	013.02 - SAE - MANK08	
14. Refer to Figure 2-3. Wh	at do the inner arrows represent in the figure?	
ANSWER:	flow of inputs and outputs	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES	E ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets	S,
	and flows.	
TOPICS:	Circular flow model	
	Economic thinking	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	014.02 - SAE - MANK08	
15. Refer to Figure 2-3. Wh	at does the arrow going from oval A to rectangle 2 represent in the figure?	
ANSWER:	goods and services bought	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES	: ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets	S.
	and flows.	-,
TOPICS:	Circular flow model	
	Economic thinking	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	015.02 - SAE - MANK08	
Refer to Figure 2-3. Wh	nat does the arrow going from oval B to rectangle 2 represent in the figure?	
ANSWER:income		
DIFFICULTY:Moderate		
LEARNING OBJECTIVES	: ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets	s.
	and flows.	,
TOPICS:	Circular flow model	
	Economic thinking	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	016.02 - SAE - MANK08	
Refer to Figure 2-3. Wh	at are two elements not included in this figure that could be included in a more	
complex model?		
ANSWER:	government	
	international trade	
DIFFICULTY:	Challenging	
LEARNING OBJECTIVES	: ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets	S,
	and flows.	
TOPICS:	Circular flow model	
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	Economic thinking	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	017.02 - SAE - MANK08	
18. What you must give up to	b get something else is called the	
ANSWER:	opportunity cost.	
DIFFICULTY:	Easy	
LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making		
	that determine how an economy generally works.	
TOPICS:	Economic thinking	
	Opportunity cost	
KEYWORDS:	BLOOM'S: Knowledge	
CUSTOM ID:	018.02 - SAE - MANK08	

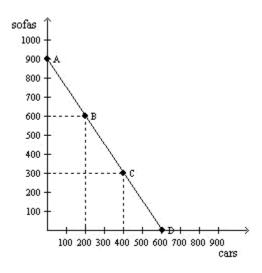
Figure 2-14



Consider the production possibilities curve for a country that can produce sweaters, apples (in bushels), or a combination of the two.

Refer to Figure 2-14. The of apples in terms of sweaters <i>ANSWER</i> :increasing. <i>DIFFICULTY</i> :Moderate	he bowed outward shape of the production possibilities curve indicates that opportunity cost s is	
	CECON MANK 162 - Given a graph of a production possibilities frontion determine	
LEARNING OBJECTIVES: ECON.MANK.162 - Given a graph of a production possibilities frontier, determine the opportunity cost for producing each commodity.		
TOPICS:	Production possibilities model	
	Opportunity cost	
KEYWORDS:	BLOOM'S: Analysis	
CUSTOM ID:	019.02 - SAE - MANK08	
20. Refer to Figure 2-14. Which point(s) on the graph is(are) efficient production possibilities?		
ANSWER:	Q, R, U, and V	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.163 - Given a graph of a production possibilities frontier, identify a bundle as inefficient, efficient, feasible, or infeasible.		
TOPICS:	Production possibilities model	

	Efficiency
KEYWORDS:	BLOOM'S: Analysis
CUSTOM ID:	020.02 - SAE - MANK08
21. Refer to Figure 2-14. Wh	ich point(s) on the graph show unemployment of resources?
ANSWER:	T and W
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Analysis
CUSTOM ID:	021.02 - SAE - MANK08
22. Refer to Figure 2-14. Wh	ich point(s) on the graph is(are) unattainable given current resources and technology?
ANSWER:	S and X
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Analysis
CUSTOM ID:	022.02 - SAE - MANK08
Refer to Figure 2-14. Wh	at is the opportunity cost of moving from point T to point R?
ANSWER:zero	
DIFFICULTY:Moderate	
LEARNING OBJECTIVES:	ECON.MANK.162 - Given a graph of a production possibilities frontier, determine
	the opportunity cost for producing each commodity.
TOPICS:	Production possibilities model
	Opportunity cost
KEYWORDS:	BLOOM'S: Analysis
CUSTOM ID:	023.02 - SAE - MANK08
-	at is the opportunity cost of moving from point R to point Q?
ANSWER:	80 bushels of apples
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.162 - Given a graph of a production possibilities frontier, determine the opportunity cost for producing each commodity.
TOPICS:	Production possibilities model
	Opportunity cost
KEYWORDS:	BLOOM'S: Analysis
CUSTOM ID:	024.02 - SAE - MANK08
Figure 2-15	



Refer to Figure 2-15. Consider the production possibilities frontier for an economy that produces only sofas and cars. As the economy moves from point A to point D, is the opportunity cost of cars increasing, constant, or decreasing? *ANSWER*:constant

DIFFICULTY:Easy

LEARNING OBJECTIVES: ECON.MANK.162 - Given a graph of a production possibilities frontier, determine the opportunity cost for producing each commodity.

TOPICS:	Production possibilities model
	Opportunity cost
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	025.02 - SAE - MANK08

Refer to Figure 2-15. Consider the production possibilities frontier for an economy that produces only sofas and cars. The opportunity cost of one sofa is

ANSWER:	2/3 of a car.
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.162 - Given a graph of a production possibilities frontier, determine
	the opportunity cost for producing each commodity.
TOPICS:	Production possibilities model
	Opportunity cost
KEYWORDS:	BLOOM'S: Analysis
CUSTOM ID:	026.02 - SAE - MANK08

Refer to Figure 2-15. Consider the production possibilities frontier for an economy that produces only sofas and cars. The opportunity cost of one car is

ANSWER:	3/2 sofas.
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.162 - Given a graph of a production possibilities frontier, determine
	the opportunity cost for producing each commodity.
TOPICS:	Production possibilities model
	Opportunity cost
KEYWORDS:	BLOOM'S: Analysis
CUSTOM ID:	027.02 - SAE - MANK08

Table 2-6

Mobile Phones	Pizzas
0	10,000
200	8,000
500	6,000
900	4,000
1400	2,000
2000	0

Refer to Table 2-6. Consider the production possibilities table for an economy that produces only mobile phones and pizzas. What is the opportunity cost of increasing production of mobile phones from 200 to 500?

ANSWER:	2,000 pizzas.
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.162 - Given a graph of a production possibilities frontier, determine
	the opportunity cost for producing each commodity.
TOPICS:	Production possibilities model
	Opportunity cost
KEYWORDS:	BLOOM'S: Analysis
CUSTOM ID:	028.02 - SAE - MANK08

Refer to Table 2-6. Consider the production possibilities table for an economy that produces only mobile phones and pizzas. What is the opportunity cost of increasing production of pizzas from 4,000 to 6,000?

ANSWER:	400 mobile phones.
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.162 - Given a graph of a production possibilities frontier, determine
	the opportunity cost for producing each commodity.
TOPICS:	Production possibilities model
	Opportunity cost
KEYWORDS:	BLOOM'S: Analysis
CUSTOM ID:	029.02 - SAE - MANK08

Refer to Table 2-6. Consider the production possibilities table for an economy that produces only mobile phones and pizzas. Describe the shape of the production possibilities frontier.

ANSWER:	bowed outward
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Analysis
CUSTOM ID:	030.02 - SAE - MANK08

 Who would be more likely to study the effects of government spending on the unemployment rate, a

 macroeconomist or a microeconomist?

 ANSWER:macroeconomist

 DIFFICULTY:Moderate

 LEARNING OBJECTIVES:
 ECON.MANK.204 - Given a scenario, determine if a microeconomist or a macroeconomist would study it.

 TOPICS:
 Macroeconomics

 KEYWORDS:
 BLOOM'S: Comprehension

 CUSTOM ID:
 031.02 - SAE - MANK08

 Who would be more likely to study the effects of foreign competition on the accounting industry, a macroeconomist or a microeconomist?

 ANSWER:microeconomist

 DIFFICULTY:Moderate

 LEARNING OBJECTIVES:
 ECON.MANK.204 - Given a scenario, determine if a microeconomist or a macroeconomist would study it.

 TOPICS:
 Microeconomics

 KEYWORDS:
 BLOOM'S: Comprehension

 CUSTOM ID:
 032.02 - SAE - MANK08

Who would be more likely to study the effects of rent control on housing in New York City, a macroeconomist or a microeconomist? ANSWER:microeconomist DIFFICULTY:Moderate LEARNING OBJECTIVES: ECON.MANK.204 - Given a scenario, determine if a microeconomist or a macroeconomist would study it.

TOPICS:	Microeconomics
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	033.02 - SAE - MANK08

Who would be more likely to study the inflation rate in the United States, a macroeconomist or a microeconomist? *ANSWER*:macroeconomist

DIFFICULTY:Moderate

LEARNING OBJECTIVES:	ECON.MANK.204 - Given a scenario, determine if a microeconomist or a macroeconomist would study it.
TOPICS:	Macroeconomics
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	034.02 - SAE - MANK08
35. When economists are tryin	ng to explain the world, they are scientists. When they are trying to improve it, they are
ANSWER:	policy advisers.
DIFFICULTY:	Easy
LEARNING OBJECTIVES:	ECON.MANK.042 - Contrast when an economist acts as a policy adviser and when an economist acts as a scientist.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	035.02 - SAE - MANK08
36. What type of statement is	a descriptive statement about how the world is?
ANSWER:	positive statement
DIFFICULTY:	Easy
LEARNING OBJECTIVES:	ECON.MANK.021 - Classify an economic statement as either positive or

KEYWORDS:BLOOM'S: KnowledgeCUSTOM ID:036.02 - SAE - MANK08

normative.

37. What type of statement is a prescriptive statement about how the world ought to be?ANSWER:normative statement

DIFFICULTY:	Facy	
LEARNING OBJECTIVES:	ECON.MANK.021 - Classify an economic statement as either positive or	
	normative.	
KEYWORDS:	BLOOM'S: Knowledge	
CUSTOM ID:	037.02 - SAE - MANK08	
Which type of statement -	positive or negative - can be evaluated by analyzing data alone?	
ANSWER:positive		
DIFFICULTY:Easy		
LEARNING OBJECTIVES: ECON.MANK.021 - Classify an economic statement as either positive or		
	normative.	
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	038.02 - SAE - MANK08	
Is the following a positive	or normative statement? The federal minimum wage is lower than many state	
minimum wages.		
ANSWER:positive		
DIFFICULTY:Easy		
LEARNING OBJECTIVES:	ECON.MANK.021 - Classify an economic statement as either positive or	

normative.
Economic thinking
BLOOM'S: Comprehension
039.02 - SAE - MANK08

Is the following a positive or normative statement? The Federal Reserve should set an inflation target and employ policies to meet the target.

ANSWER:normative

דדוע	$1 \cup UL$	_ <i>TY:</i> Ea	asv

LEARNING OBJECTIVES: ECON.MANK.021 - Classify an economic statement as either positive or

	normative.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	040.02 - SAE - MANK08

Is the following a positive or normative statement? The United States government should mandate that every citizen purchases health insurance.

ANSWER:normative

DIFFICULTY:Easy

LEARNING OBJECTIVES: ECON.MANK.021 - Classify an economic statement as either positive or

	normative.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	041.02 - SAE - MANK08

Is the following a positive or normative statement? The unemployment rate in Nevada is higher than the unemployment rate in New York. *ANSWER*:positive *DIFFICULTY*:Easy

LEARNING OBJECTIVES:	ECON.MANK.021 - Classify an economic statement as either positive or
	normative.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	042.02 - SAE - MANK08

Since 1946, the president of the United States has received guidance from a group comprised of three members and a staff of a few dozen economists known as the

ANSWER:	Council of Economic Advisers
DIFFICULTY:	Easy
LEARNING OBJECTIVES	: ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
	U.S. economy
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	043.02 - SAE - MANK08
44. Economists at which adm	inistrative department help formulate spending plans and regulatory policies?
ANSWER:	Office of Management and Budget
DIFFICULTY:	Easy
LEARNING OBJECTIVES	: ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
	U.S. economy
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	044.02 - SAE - MANK08
45. Economists at which adm	inistrative department help design tax policy?
ANSWER:	Department of the Treasury
DIFFICULTY:	Easy
LEARNING OBJECTIVES	: ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
	U.S. economy
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	045.02 - SAE - MANK08
Economists at which adm	inistrative department analyze data on workers and those looking for work to help formulate
labor-market policies?	
ANSWER:	Department of Labor
DIFFICULTY:	Easy
LEARNING OBJECTIVES	ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS'	Economic thinking

TOPICS:Economic thinkingU.S. economyKEYWORDS:CUSTOM ID:046.02 - SAE - MANK08

47. Economists at which administrative department help enforce the nation's antitrust laws?ANSWER: Department of JusticeDIFFICULTY: Easy

 LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.

 TOPICS:
 Economic thinking

 U.S. economy

 KEYWORDS:
 BLOOM'S: Knowledge

 CUSTOM ID:
 047.02 - SAE - MANK08

48. The institution that sets the	e nation's monetary policy is called the
ANSWER:	Federal Reserve.
DIFFICULTY:	Easy
LEARNING OBJECTIVES:	ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
	U.S. economy
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	048.02 - SAE - MANK08

When economists disagree about whether the government should tax a household's income or its consumption, they are expressing a difference in

ANSWER:	scientific judgment.
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.222 - Given a scenario, identify the source of disagreement between
	two economists.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension

CUSTOM ID: 049.02 - SAE - MANK08

When economists disagree about whether a policy is fair, they are expressing a difference in

ANSWER:values.

DIFFICULTY:Moderate

LEARNING OBJECTIVES: ECON.MANK.222 - Given a scenario, identify the source of disagreement between

	two economists.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	050.02 - SAE - MANK08

····

Most economists agree that a large federal budget deficit has what type of effect on the economy?

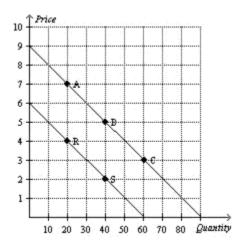
ANSWER:adverse

DIFFICULTY:Easy

LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve. *TOPICS:* Economic thinking

	U.S. economy
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	051.02 - SAE - MANK08

Figure 2-22



 Refer to Figure 2-22. What are the coordinates of point C?

 ANSWER:(60,3)
 DIFFICULTY:Easy

 LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making that determine how an economy generally works.

 TOPICS:
 Economic thinking

TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	052.02 - SAE - MANK08

Refer to Figure 2-22. What is the x-coordinate of point R?

ANSWER:20

DIFFICULTY:Easy

LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making that determine how an economy generally works.

TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	053.02 - SAE - MANK08

54. Refer to Figure 2-22. How are price and quantity related in this graph?

ANSWER:	negatively correlated

DIFFICULTY: Moderate

LEARNING OBJECTIVES:	ECON.MANK.012 - Apply basic, economic principles of individual decision making
	that determine how an economy generally works.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	054.02 - SAE - MANK08

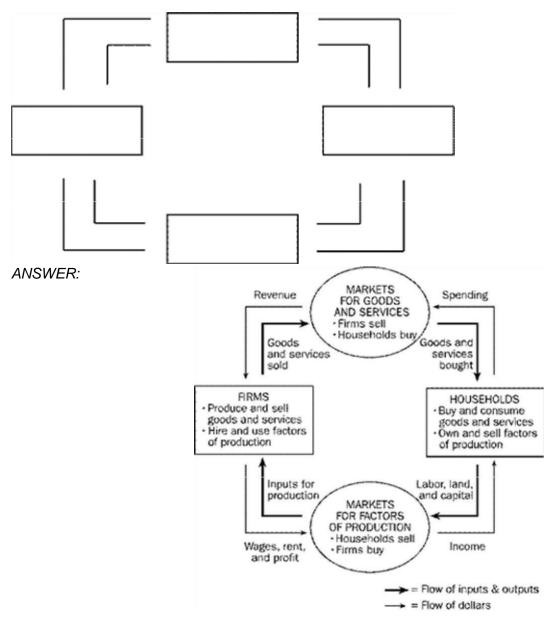
Refer to Figure 2-22. Wh	at is the slope of the line with points A, B, and C?
ANSWER:-0.1	
DIFFICULTY:Moderate	
LEARNING OBJECTIVES:	ECON.MANK.012 - Apply basic, economic principles of individual decision making
	that determine how an economy generally works.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Application

Refer to Figure 2-22. Is a move from point A to point B considered a shift of the curve or a movement along		
the curve?		
ANSWER:	movement along the curve	
DIFFICULTY:	Easy	
LEARNING OBJECTIVES	ECON.MANK.207 - Given a scenario, determine if that scenario will cause a	
	movement along or a shift of a good's demand curve.	
TOPICS:	Demand	
	Supply and demand	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	056.02 - SAE - MANK08	
Refer to Figure 2-22. Is a move from point A to point R considered a shift of the curve or a movement along		
the curve?	a move nom point A to point K considered a sint of the curve of a movement along	
ANSWER:	shift of the curve	
DIFFICULTY:	Easy	
	-	
LEARNING OBJECTIVES	S: ECON.MANK.207 - Given a scenario, determine if that scenario will cause a movement along or a shift of a good's demand curve.	
TOPICS:	Demand	
	Supply and demand	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	057.02 - SAE - MANK08	
Refer to Figure 2-22. Given that price is measured on the vertical axis, quantity is measured on the horizontal		

Refer to Figure 2-22. Given that price is measured on the vertical axis, quantity is measured on the horizontal axis, and that the curves are downward-sloping, what type of curves are depicted here?

ANSWER:	demand curves
DIFFICULTY:	Easy
LEARNING OBJECTIVES:	ECON.MANK.071 - Determine the effects of an event using the supply and
	demand model.
TOPICS:	Demand
	Supply and demand
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	058.02 - SAE - MANK08

Using the outline below, draw a circular-flow diagram representing the interactions between households and firms in a simple economy. Explain briefly the various parts of the diagram.



This diagram should duplicate the essential characteristics of the diagram in the text, with an explanation of the meaning of each flow and each market. It is important that the student understands that the inner loop represents the flow of real goods and services and that the outer loop represents the corresponding flow of payments.

DIFFICULTY:	Easy
LEARNING OBJECTIVES: ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,	
	and flows.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	059.02 - SAE - MANK08

The prairie dog has always been considered a problem for American cattle ranchers. They dig holes that cattle and horses can step in, and they eat grass necessary for cattle. Recently, ranchers have discovered that there is a demand for prairie dogs as pets. In some areas, prairie dogs can sell for as high as \$150 each. Cattlemen are now fencing off prairie dog towns on their land so these towns will not be disturbed by their cattle.

Draw a rancher's production possibilities frontier showing increasing opportunity cost of cattle production in terms

of prairie dog production. Using a separate graph for each situation, show what would happen to the initial

production possibilities frontier in each of the following situations:

The outcome is efficient, with ranchers choosing to produce equal numbers of cattle and prairie

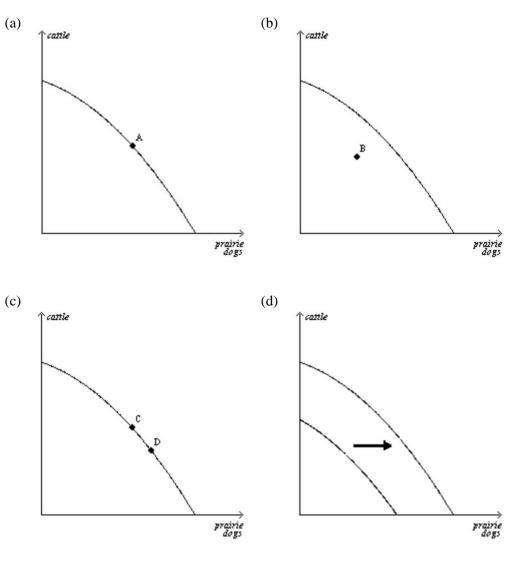
dogs.

As a protest against the government introducing the gray wolf back into the wild in their state, ranchers decide to withhold 25 percent of the available grassland for grazing. The price of prairie dogs increases to \$200 each, so ranchers decide to allot additional land for

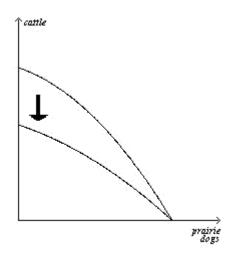
prairie dogs. The government grants new leases to ranchers, giving them 10,000 new acres of

grassland each for grazing. A drought destroys most of the available grass for grazing of cattle, but not for prairie dogs since they also eat plant roots.

ANSWER:



(e)



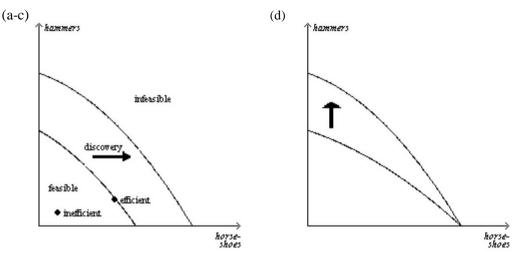
DIFFICULTY:	Challenging
LEARNING OBJECTIVES: ECON.MANK.037 - Construct a production possibilities frontier.	
TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Analysis
CUSTOM ID:	060.02 - SAE - MANK08

61. Draw a production possibilities frontier showing increasing opportunity cost of hammers in terms of horseshoes.

On the graph, identify the area of feasible outcomes and the area of infeasible outcomes.

On the graph, label a point that is efficient and a point that is inefficient.

On the graph, label a point that is efficient and a point that is inefficient. On the graph, illustrate the effect of the discovery of a new vein of iron ore, a resource needed to make both horseshoes and hammers, on this economy. On a second graph, illustrate the effect of a new computerized assembly line in the production of hammers on this economy. ANSWER:

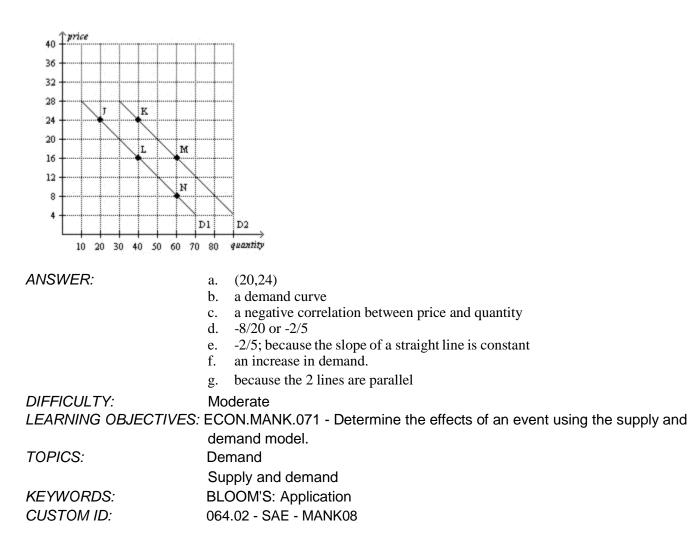


DIFFICULTY: Moderate LEARNING OBJECTIVES: ECON.MANK.162 - Given a graph of a production possibilities frontier, determine the opportunity cost for producing each commodity. TOPICS: Production possibilities model **KEYWORDS: BLOOM'S:** Application CUSTOM ID: 061.02 - SAE - MANK08

62. Identify each of the following topics as being part of microeconomics or macroeconomics: the impact of a change in consumer income on the purchase of luxury automobiles

the effect of a change in	n the price of Coke on the purchase of Pepsi	
	he Middle East on the rate of inflation in the United States	
	rate of economic growth	
factors influencing the		
the impact of tax policy	axes on the U.S. copper industry	
	on in the cable television industry	
	l-budget amendment on economic stability	
	ion on the savings and loan industry	
ANSWER:	a, b, e, g, h, and j are microeconomic topics. c, d, f, and i are macroeconomic topics.	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVE	S: ECON.MANK.012 - Apply basic, economic principles of individual decision making	
	that determine how an economy generally works.	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	062.02 - SAE - MANK08	
63. Which of the following	statements are positive and which are normative?	
The minimum wage cre	eates unemployment among young and unskilled workers.	
The minimum wage ou		
	n a market decreases, then, other things equal, quantity demanded will increase.	
	is worse for society than a little bit of unemployment.	
There is a tradeoff betw If consumer income incre	veen inflation and unemployment in the short run. ases, then, other things equal, the demand for automobiles will increase.	
The U.S. income distril		
	nore liberal unemployment benefits.	
	e, then investment will decrease.	
	e reduced, then the country would be better off.	
ANSWER:	a, c, e, f, and i are positive statements. b, d, g, h, and j are normative statements.	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVE	S: ECON.MANK.021 - Classify an economic statement as either positive or	
	normative.	
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	063.02 - SAE - MANK08	
	n to answer the following questions.	
	represented as an ordered pair?	
What type of curve is the Does this curve show a	positive or negative correlation between price and quantity?	
Compute the slope of D_1 between points J and L.		
	between points L and N? Why would you not have to calculate	
this answer?	concert points 2 and 11. This would you not have to encoded	
What is it called if we move from <i>D</i> ₁ to <i>D</i> ₂ ?		

How do you know that the slope of D_2 is the same as the slope of D_1 ?



True / False

Economists try to address their subject with a scientist's objectivity.

True		
False		
ANSWER:	True	
DIFFICULTY:	Easy	
LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may se		
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Knowledge	
CUSTOM ID:	001.02 - TF - MANK08	

Economists devise theories, collect data, and then analyze these data in an attempt to verify or refute their theories. True False

ANSWER:	True
DIFFICULTY:	Easy
LEARNING OBJECTIVES	ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	002.02 - TF - MANK08

The scientific method is the dispassionate development and testing of theories about how the world works.

True		
False		
ANSWER:	True	
DIFFICULTY:	Easy	
LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.		
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Knowledge	
CUSTOM ID:	003.02 - TF - MANK08	

The scientific method can be applied to the study of economics.

True		
False		
ANSWER:	True	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.		
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	004.02 - TF - MANK08	

While the scientific method is applicable to studying natural sciences, it is not applicable to studying a nation's economy.

True False

ANSWER:	False
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	005.02 - TF - MANK08

For economists, conducting experiments is often difficult and sometimes impossible.

	True	
	False	
	ANSWER:	True
	DIFFICULTY:	Easy
LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.		
	TOPICS:	Economic thinking
	KEYWORDS:	BLOOM'S: Knowledge
	CUSTOM ID:	006.02 - TF - MANK08

Economists usually have to make do with whatever data the world happens to give them.

True		
False		
ANSWER:	True	
DIFFICULTY:	Easy	
LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve		
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Knowledge	
CUSTOM ID:	007.02 - TF - MANK08	

It is difficult for economists to make observations and develop theories, but it is easy for economists to run experiments to generate data to test their theories.

True False

1 4130	
ANSWER:	False
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	008.02 - TF - MANK08

Since economists cannot use natural experiments offered by history, they must use carefully constructed laboratory experiments instead.

 True

 False

 ANSWER:
 False

 DIFFICULTY:
 Moderate

 LEARNING OBJECTIVES:
 ECON.MANK.024 - Classify the different functions an economist may serve.

 TOPICS:
 Economic thinking

KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	009.02 - TF - MANK08
Historical episodes are n	ot valuable to economists.
True	
False	
ANSWER:	False
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	010.02 - TF - MANK08
Historical episodes allow	v economists to illustrate and evaluate current economic theories.
True	
False	
ANSWER:	True
DIFFICULTY:	Easy
LEARNING OBJECTIVES	ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	011.02 - TF - MANK08
Good assumptions simpl	ify a problem without substantially affecting the answer.
True	
False	
ANSWER:	True
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	012.02 - TF - MANK08
Assumptions can simplify the complex world and make it easier to understand.	
True	
False	
ANSWER:	True
DIFFICULTY:	Easy
LEARNING OBJECTIVES	ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	013.02 - TF - MANK08
Economista often find it	wonth while to make accumutions that do not necessarily describe the real world

Economists often find it worthwhile to make assumptions that do not necessarily describe the real world.

True

False

ve.

Economists use one standard set of assumptions to answer all economic questions.

True	
False	

False		
ANSWER:	False	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.		
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	015.02 - TF - MANK08	

Economic models are most often composed of diagrams and equations.

True		
False		
ANSWER:	True	
DIFFICULTY:	Easy	
LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.		
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Knowledge	
CUSTOM ID:	016.02 - TF - MANK08	

Economic models omit many details to allow us to see what is truly important.

True		
False		
ANSWER:	True	
DIFFICULTY:	Easy	
LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.		
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Knowledge	
CUSTOM ID:	017.02 - TF - MANK08	

Economic models can help us understand reality only when they include all details of the economy.

True		
False		
ANSWER:	False	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.		
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	018.02 - TF - MANK08	

An economic model can accurately explain how the economy is organized because it is designed to include, to the extent possible, all features of the real world.

True

False	
ANSWER:	False
DIFFICULTY:	Moderate
LEARNING OBJECTIVES: E	ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	019.02 - TF - MANK08
All scientific models, inclu	ding economic models, simplify reality in order to improve our understanding of it.
7 in scientific models, meru	and economic models, simplify rearry in order to improve our understanding of it.

True		
False		
ANSWER:	True	
DIFFICULTY:	Easy	
LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.		
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Knowledge	
CUSTOM ID:	020.02 - TF - MANK08	

The circular-flow diagram explains, in general terms, how the economy is organized and how participants in the economy interact with one another.

True	
False	
ANSWER:	True
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.012 - Apply basic, economic principles of individual decision making
	that determine how an economy generally works.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	021.02 - TF - MANK08
A circular flow diagram	is a visual model of the economy.
•	is a visual model of the economy.
True	
False	
ANSWER:	True
DIFFICULTY:	Easy
LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making	
	that determine how an economy generally works.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	022.02 - TF - MANK08

23. The circular flow model is not used anymore because it fails to perfectly replicate real world situations.

True	
False	
ANSWER:	False
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	: ECON.MANK.012 - Apply basic, economic principles of individual decision making
	that determine how an economy generally works.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	023.02 - TF - MANK08
T (1 ' 1 Cl 1'	
-	ram, households and firms are the decision makers.
True	
False	
ANSWER:	True
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,
	and flows.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	024.02 - TF - MANK08
e e	ram, firms produce goods and services using the factors of production.
True	
False	_
ANSWER:	True
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,
700/00	and flows.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	025.02 - TF - MANK08
In the circular-flow diag	ram, factors of production are the goods and services produced by firms.
True	
False	
ANSWER:	False
DIFFICULTY:	Moderate
	ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,
LEARNING OBJECTIVES	and flows.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	
	BLOOM'S' Comprehension
CUSTOM ID:	BLOOM'S: Comprehension 026.02 - TF - MANK08

In the circular-flow diagram, factors of production include land, labor, and capital. True False ANSWER: True DIFFICULTY: Moderate LEARNING OBJECTIVES: ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets, and flows. TOPICS: Circular flow model Economic thinking **KEYWORDS: BLOOM'S: Comprehension** CUSTOM ID: 027.02 - TF - MANK08 In the circular-flow diagram, firms own the factors of production and use them to produce goods and services. True False ANSWER: False DIFFICULTY: Moderate LEARNING OBJECTIVES: ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets, and flows. TOPICS: Circular flow model Economic thinking **KEYWORDS: BLOOM'S: Comprehension** CUSTOM ID: 028.02 - TF - MANK08 In the circular-flow diagram, firms consume all the goods and services that they produce. True False ANSWER: False DIFFICULTY: Moderate LEARNING OBJECTIVES: ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets, and flows. TOPICS: Circular flow model Economic thinking **KEYWORDS: BLOOM'S: Comprehension** 029.02 - TF - MANK08 CUSTOM ID: In the circular-flow diagram, the two types of markets in which households and firms interact are the markets for goods and services and the markets for factors of production. True False ANSWER: True

DIFFICULTY: Easy

 LEARNING OBJECTIVES: ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets, and flows.

 TOPICS:
 Circular flow model

 Economic thinking

 KEYWORDS:
 BLOOM'S: Knowledge

In the markets for goods True	s and services in the circular-flow diagram, households are buyers and firms are sellers.	
False		
ANSWER:	True	
DIFFICULTY:	Easy	
LEARNING OBJECTIVE	S: ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,	
	and flows.	
TOPICS:	Circular flow model	
	Economic thinking	
KEYWORDS:	BLOOM'S: Knowledge	
CUSTOM ID:	031.02 - TF - MANK08	
In the markets for the fa True False	ctors of production in the circular-flow diagram, households are buyers and firms are sellers.	
ANSWER:	False	
DIFFICULTY:	Easy	
LEARNING OBJECTIVES: ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,		
	and flows.	
TOPICS:	Circular flow model	
	Economic thinking	
KEYWORDS:	BLOOM'S: Knowledge	
CUSTOM ID:	032.02 - TF - MANK08	
In the circular-flow diag	ram, one loop represents the flow of goods, services, and factors of production, and the	

In the circular-flow diagram, one loop represents the flow of goods, services, and factors of production, and the other loop represents the corresponding flow of dollars.

True

False

False		
ANSWER:	True	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,		
	and flows.	
TOPICS:	Circular flow model	
	Economic thinking	
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	033.02 - TF - MANK08	

In the circular-flow diagram, one loop represents the flow of goods and services, and the other loop represents the flow of factors of production.

True		
False		
ANSWER:	False	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES:	ECON.MANK.149 - Given a circular flow diagram, describe the agents, market	ts,
	and flows.	
TOPICS:	Circular flow model	
Convright Canagaa Learning, Powe	red by Cognero	Par

	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	034.02 - TF - MANK08

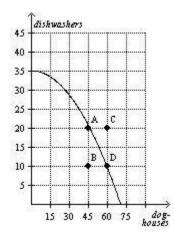
In the circular-flow diagram, payments for labor, land, and capital flow from firms to households through the markets for the factors of production.

1	
True	
False	
ANSWER:	True
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.149 - Given a circular flow diagram, describe the agents, markets,
	and flows.
TOPICS:	Circular flow model
	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	035.02 - TF - MANK08

The production possibilities frontier is a graph that shows the various combinations of outputs that the economy can possibly produce given the available factors of production and the available production technology.

	True		
	False		
A	ANSWER:	True	
Ľ	DIFFICULTY:	Easy	
L	LEARNING OBJECTIVES: ECON.MANK.037 - Construct a production possibilities frontier.		
7	OPICS:	Production possibilities model	
ŀ	KEYWORDS:	BLOOM'S: Knowledge	
(CUSTOM ID:	036.02 - TF - MANK08	





Refer to Figure 2-14. If this economy uses all its resources in the dishwasher industry, it produces 35 dishwashers and no doghouses.

True False ANSWER: True

DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
	Specialization
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	037.02 - TF - MANK08

Refer to Figure 2-14. It is possible for this economy to produce 75 doghouses.

True		
False		
ANSWER:	False	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.037 - Construct a production possibilities frontier.		
TOPICS:	Production possibilities model	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	038.02 - TF - MANK08	

 Refer to Figure 2-14. It is possible for this economy to produce 30 doghouses and 20 dishwashers.

 True

 False

 ANSWER:
 True

 DIFFICULTY:
 Moderate

 LEARNING OBJECTIVES:
 ECON.MANK.037 - Construct a production possibilities frontier.

 TOPICS:
 Production possibilities model

 KEYWORDS:
 BLOOM'S: Application

 CUSTOM ID:
 039.02 - TF - MANK08

 Refer to Figure 2-14. It is possible for this economy to produce 45 doghouses and 30 dishwashers.

 True
 False

 ANSWER:
 False

 DIFFICULTY:
 Moderate

 LEARNING OBJECTIVES:
 ECON.MANK.037 - Construct a production possibilities frontier.

 TOPICS:
 Production possibilities model

KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	040.02 - TF - MANK08

 Refer to Figure 2-14. When this economy produces 30 doghouses and 25 dishwashers there is full employment.

 True

 False

 ANSWER:
 False

 DIFFICULTY:
 Moderate

 LEARNING OBJECTIVES:
 ECON.MANK.037 - Construct a production possibilities frontier.

 TOPICS:
 Production possibilities model

 KEYWORDS:
 BLOOM'S: Application

 CUSTOM ID:
 041.02 - TF - MANK08

Refer to Figure 2-14. This economy fully employs its resources when it produces 35 dishwashers and zero doghouses.

True		
False		
ANSWER:	True	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.037 - Construct a production possibilities frontier.		
TOPICS:	Efficiency	
	Production possibilities model	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	042.02 - TF - MANK08	

Refer to Figure 2-14. Given the technology available for manufacturing doghouses and dishwashers, this economy does not have enough of the factors of production to support the level of output represented by point C.

True

False		
ANSWER:	True	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.037 - Construct a production possibilities frontier.		
TOPICS:	Production possibilities model	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	043.02 - TF - MANK08	

Refer to Figure 2-14. Points A, B, and D represent feasible outcomes for this economy.

True		
False		
ANSWER:	True	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.163 - Given a graph of a production possibilities frontier, identify a		
	bundle as inefficient, efficient, feasible, or infeasible.	
TOPICS:	Production possibilities model	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	044.02 - TF - MANK08	

Refer to Figure 2-14. Points B and C represent infeasible outcomes for this economy.

True	
False	
ANSWER:	False
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.163 - Given a graph of a production possibilities frontier, identify a
	bundle as inefficient, efficient, feasible, or infeasible.
TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	045.02 - TF - MANK08

46. Refer to Figure 2-14. Points A, B, and D represent efficient outcomes for this economy.

Tura			
True			
False			
ANSWER:	False		
DIFFICULTY:	Moderate		
LEARNING OBJECTIVES	ECON.MANK.163 - Given a graph of a production possibilities frontier, identify a		
	bundle as inefficient, efficient, feasible, or infeasible.		
TOPICS:	Production possibilities model		
	Efficiency		
KEYWORDS:	BLOOM'S: Application		
CUSTOM ID:	046.02 - TF - MANK08		
Refer to Figure 2-14. Po	bint B represents an inefficient outcome for this economy.		
True			
False			
ANSWER:	True		
DIFFICULTY:	Moderate		
	ECON.MANK.163 - Given a graph of a production possibilities frontier, identify a		
	bundle as inefficient, efficient, feasible, or infeasible.		
TOPICS:	Production possibilities model		
	Efficiency		
KEYWORDS:	BLOOM'S: Application		
CUSTOM ID:	047.02 - TF - MANK08		
0	Refer to Figure 2-14 . Unemployment could cause this economy to produce at point B.		
True			
False	_		
ANSWER:	True		
DIFFICULTY:	Moderate		
	: ECON.MANK.037 - Construct a production possibilities frontier.		
TOPICS:	Production possibilities model		
KEYWORDS:	BLOOM'S: Application		
CUSTOM ID:	048.02 - TF - MANK08		
Refer to Figure 2-14. Th	ne opportunity cost of moving from point A to point D is 10 dishwashers.		
True			
False			
ANSWER:	True		
DIFFICULTY:	Moderate		
LEARNING OBJECTIVES	E ECON.MANK.162 - Given a graph of a production possibilities frontier, determine		
	the opportunity cost for producing each commodity.		
TOPICS:	Production possibilities model		
	Opportunity cost		
KEYWORDS:	BLOOM'S: Application		
CUSTOM ID:	049.02 - TF - MANK08		
Refer to Figure 2-14 . Th	e opportunity cost of moving from point B to point D is 15 doghouses.		

a. True

b. False	
ANSWER:	False
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	<i>:</i> ECON.MANK.162 - Given a graph of a production possibilities frontier, determine the opportunity cost for producing each commodity.
TOPICS:	Production possibilities model
	Opportunity cost
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	050.02 - TF - MANK08

Refer to Figure 2-14. The opportunity cost of moving from point B to point A is zero.

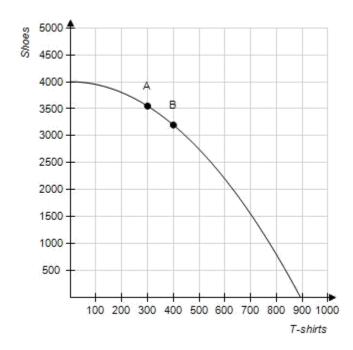
True	
False	
ANSWER:	True
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.162 - Given a graph of a production possibilities frontier, determine
	the opportunity cost for producing each commodity.
TOPICS:	Production possibilities model
	Opportunity cost
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	051.02 - TF - MANK08

Refer to Figure 2-14. The opportunity cost of an additional doghouse increases as more doghouses are produced.

True

FalseANSWER:TrueDIFFICULTY:ModerateLEARNING OBJECTIVES:ECON.MANK.162 - Given a graph of a production possibilities frontier, determine
the opportunity cost for producing each commodity.TOPICS:Production possibilities model
Opportunity costKEYWORDS:BLOOM'S: ApplicationCUSTOM ID:052.02 - TF - MANK08

Figure 2-17



Refer to Figure 2-17. Point B represents an inefficient outcome for this economy.

True		
False		
ANSWER:	False	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES	: ECON.MANK.163 - Given a graph of a production possibilities frontier, identify a	
	bundle as inefficient, efficient, feasible, or infeasible.	
TOPICS:	Efficiency	
	Production possibilities model	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	053.02 - TF - MANK08	
0	ne opportunity cost of moving from point A to point B is zero.	
True		
False		
ANSWER:	False	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.162 - Given a graph of a production possibilities frontier, determine the opportunity cost for producing each commodity.		
TOPICS:	Opportunity cost	
	Production possibilities model	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	054.02 - TF - MANK08	

Refer to Figure 2-17. The opportunity cost of producing an additional pair of shoes increases as more shoes are produced.

a. True

b. False	
ANSWER:	True
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.162 - Given a graph of a production possibilities frontier, determine the opportunity cost for producing each commodity.
TOPICS:	Opportunity cost
101100.	Production possibilities model
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	055.02 - TF - MANK08

Refer to Figure 2-17. This economy fully employs its resources when it produces 4000 shoes and zero t-shirts.

Irue	
False	
ANSWER:	True
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Efficiency
	Production possibilities model
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	056.02 - TF - MANK08

Refer to Figure 2-17. It is possible for this economy to produce 1000 shoes.

True		
False		
ANSWER:	True	
DIFFICULTY:	Easy	
LEARNING OBJECTIVES: ECON.MANK.037 - Construct a production possibilities frontier.		
TOPICS:	Production possibilities model	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	057.02 - TF - MANK08	

With the resources it has, an economy can produce at any point on or outside the production possibilities frontier, but it cannot produce at points inside the frontier.

True	
False	
ANSWER:	False
DIFFICULTY:	Easy
LEARNING OBJECTIVES:	ECON.MANK.163 - Given a graph of a production possibilities frontier, identify a
	bundle as inefficient, efficient, feasible, or infeasible.
TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	058.02 - TF - MANK08

Points inside the production possibilities frontier represent feasible levels of production.

True

False

ANSWER: True

DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.163 - Given a graph of a production possibilities frontier, identify a
TOPICS:	bundle as inefficient, efficient, feasible, or infeasible. Production possibilities model
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	059.02 - TF - MANK08
Points inside the production	on possibilities frontier represent inefficient levels of production.
False	
ANSWER:	True
DIFFICULTY:	Moderate
	ECON.MANK.163 - Given a graph of a production possibilities frontier, identify a bundle as inefficient, efficient, feasible, or infeasible.
TOPICS:	Production possibilities model
	Efficiency
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	060.02 - TF - MANK08
Points on the production p	possibilities frontier represent efficient levels of production.
True	
False	
ANSWER:	True
DIFFICULTY:	Easy
	ECON.MANK.163 - Given a graph of a production possibilities frontier, identify a
LEANNING OBJECTIVES.	bundle as inefficient, efficient, feasible, or infeasible.
TOPICS:	Production possibilities model
	Efficiency
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	061.02 - TF - MANK08
Points outside the product	ion possibilities frontier represent infeasible levels of production.
True	
False	
ANSWER:	True
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.163 - Given a graph of a production possibilities frontier, identify a
	bundle as inefficient, efficient, feasible, or infeasible.
TOPICS:	Production possibilities model
	Efficiency
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	062.02 - TF - MANK08
If a major union good on a	trike then the country would be operating incide its production possibilities frontier
True	strike, then the country would be operating inside its production possibilities frontier.
False	
ANSWER:	True

DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.163 - Given a graph of a production possibilities frontier, identify a
	bundle as inefficient, efficient, feasible, or infeasible.
TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	063.02 - TF - MANK08

An outcome is said to be efficient if an economy is getting all it can from the scarce resources it has available. True

Faise		
ANSWER:	True	
DIFFICULTY:	Easy	
LEARNING OBJECTIVES: ECON.MANK.037 - Construct a production possibilities frontier.		
TOPICS:	Production possibilities model	
	Efficiency	
KEYWORDS:	BLOOM'S: Knowledge	
CUSTOM ID:	064.02 - TF - MANK08	

An outcome is said to be efficient if an economy is conserving the largest possible quantity of its scarce resources while still meeting the basic needs of society.

True	
False	
ANSWER:	False
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.163 - Given a graph of a production possibilities frontier, identify a
	bundle as inefficient, efficient, feasible, or infeasible.
TOPICS:	Production possibilities model
	Efficiency
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	065.02 - TF - MANK08

A production point is said to be efficient if there is no way for the economy to produce more of one good without producing less of another.

True

False	
ANSWER:	True
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.163 - Given a graph of a production possibilities frontier, identify a bundle as inefficient, efficient, feasible, or infeasible.
TOPICS:	Production possibilities model Efficiency
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	066.02 - TF - MANK08

If an economy can produce more of one good without giving up any of another good, then the economy's current production point is inefficient.

ANSWER:	True
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	E ECON.MANK.163 - Given a graph of a production possibilities frontier, identify a
TOPICS:	bundle as inefficient, efficient, feasible, or infeasible. Production possibilities model
TOFICS.	Efficiency
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	067.02 - TF - MANK08
Unemployment causes pr	roduction levels to be inefficient.
True	
False	
ANSWER:	True
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	: ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
	Efficiency
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	068.02 - TF - MANK08
The opportunity east of a	emothing is what you give up to get it
True	omething is what you give up to get it.
False	
	Truce
ANSWER:	True
DIFFICULTY:	Easy
LEARNING OBJECTIVES	ECON.MANK.162 - Given a graph of a production possibilities frontier, determine
TOBICS	the opportunity cost for producing each commodity.
TOPICS:	Production possibilities model
KEVIMORDS	Opportunity cost BLOOM'S: Knowledge
KEYWORDS: CUSTOM ID:	069.02 - TF - MANK08
000101112.	009.02 - 11 - MAN100
The production possibilit	ies frontier shows the opportunity cost of one good as measured in terms of the other good.
True	
False	
ANSWER:	True
DIFFICULTY:	Easy
LEARNING OBJECTIVES	ECON.MANK.162 - Given a graph of a production possibilities frontier, determine
	the opportunity cost for producing each commodity.
TOPICS:	Production possibilities model
	Opportunity cost
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	070.02 - TF - MANK08
XX 71 1 / 1	

When a production possibilities frontier is bowed outward, the opportunity cost of one good in terms of the other is constant.

a. True

b. False	
ANSWER:	False
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.162 - Given a graph of a production possibilities frontier, determine the opportunity cost for producing each commodity.
TOPICS:	Production possibilities model
	Opportunity cost
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	071.02 - TF - MANK08

When a production possibilities frontier is bowed outward, the opportunity cost of one good in terms of the other depends on how much of each good is being produced.

True	
False	
ANSWER:	True
DIFFICULTY:	Moderate
LEARNING OBJEC	TIVES: ECON.MANK.162 - Given a graph of a production possibilities frontier, determine
	the opportunity cost for producing each commodity.
TOPICS:	Production possibilities model
	Opportunity cost
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	072.02 - TF - MANK08

When a production possibilities frontier is bowed outward, the opportunity cost of the first good in terms of the second good increases as more of the second good is produced.

	0		
	True		
	False		
	ANSWER:	False	
	DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.162 - Given a graph of a production possibilities frontier, dete			
		the opportunity cost for producing each commodity.	
	TOPICS:	Production possibilities model	
		Opportunity cost	
	KEYWORDS:	BLOOM'S: Comprehension	
	CUSTOM ID:	073.02 - TF - MANK08	

When a production possibilities frontier is bowed outward, the opportunity cost of the second good in terms of the first good increases as more of the second good is produced.

True		
False		
ANSWER:	True	
DIFFICULTY:	Moderate	
	the opportunity cost for producing each commodity.	
TOPICS:	Production possibilities model	
	Opportunity cost	
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	074.02 - TF - MANK08	
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	False ANSWER: DIFFICULTY: LEARNING OBJECTIVES TOPICS: KEYWORDS: CUSTOM ID:	FalseANSWER:TrueDIFFICULTY:ModerateLEARNING OBJECTIVES:ECON.MANK.162 - Given a graph of a production possibilities frontier, detern the opportunity cost for producing each commodity.TOPICS:Production possibilities model Opportunity costKEYWORDS:BLOOM'S: Comprehension

A production possibilities frontier has a bowed shape if the opportunity cost is constant at all levels of output. True

False	
ANSWER:	False
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.162 - Given a graph of a production possibilities frontier, determine the opportunity cost for producing each commodity.
TOPICS:	Production possibilities model
	Opportunity cost
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	075.02 - TF - MANK08
Economists believe that pr	roduction possibilities frontiers rarely have a bowed shape.

	IIue	
	False	
	ANSWER:	False
	DIFFICULTY:	Easy
LEARNING OBJECTIVES: ECON.MANK.037 - Construct a production possibilities frontier.		
	TOPICS:	Production possibilities model
	KEYWORDS:	BLOOM'S: Knowledge
	CUSTOM ID:	076.02 - TF - MANK08

A production possibilities frontier will be bowed outward if some of the economy's resources are better suited to producing one good than another.

True		
False		
ANSWER:	True	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.162 - Given a graph of a production possibilities frontier, determine		
	the opportunity cost for producing each commodity.	
TOPICS:	Production possibilities model	
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	077.02 - TF - MANK08	

The trade-off between the production of one good and the production of another good can change over time because of technological advances.

True	
False	
ANSWER:	True
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	E ECON.MANK.162 - Given a graph of a production possibilities frontier, determine
	the opportunity cost for producing each commodity.
TOPICS:	Production possibilities model
	Tradeoffs
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	078.02 - TF - MANK08

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True

A technological advance in the production of the first good increases the opportunity cost of the first good in terms of the second good.

of the second good.	
True	
False	
ANSWER:	True
DIFFICULTY:	Challenging
LEARNING OBJEC	TIVES: ECON.MANK.162 - Given a graph of a production possibilities frontier, determine
	the opportunity cost for producing each commodity.
TOPICS:	Production possibilities model
	Opportunity cost
KEYWORDS:	BLOOM'S: Analysis
CUSTOM ID:	079.02 - TF - MANK08
While the producti	on possibilities frontier is a useful model, it cannot be used to illustrate economic growth.
True	
False	
ANSWER:	False
DIFFICULTY:	Moderate
LEARNING OBJECT	TIVES: ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
	Economic growth
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	080.02 - TF - MANK08
Economic growth	causes a production possibilities frontier to shift outward.
True	
False	
ANSWER:	True
DIFFICULTY:	Moderate
LEARNING OBJECT	TIVES: ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
	Economic growth
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	081.02 - TF - MANK08
If new government	regulations designed to protect wetlands remove very productive farmland from production, then
the production possibil True	ities frontier will shift inward.

False	
ANSWER:	True
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	082.02 - TF - MANK08

83. Production possibilities frontiers can be used to illustrate scarcity, trade-offs, opportunity cost, efficiency,

abnological adv 1 . .1

unemployment, techno	logical advances, and economic growth.
a. True	
b. False	
ANSWER:	True
DIFFICULTY:	Challenging
LEARNING OBJECT	VES: ECON.MANK.037 - Construct a production possibilities frontier.
TOPICS:	Production possibilities model
KEYWORDS:	BLOOM'S: Analysis
CUSTOM ID:	083.02 - TF - MANK08
Microeconomics is	the study of how households and firms make decisions and how they interact in specific markets.
True	
False	
ANSWER:	True
DIFFICULTY:	Easy
LEARNING OBJECT	<i>TVES:</i> ECON.MANK.012 - Apply basic, economic principles of individual decision making that determine how an economy generally works.
TOPICS:	Microeconomics
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	084.02 - TF - MANK08
Macroeconomics is	s the study of economy-wide phenomena.
True	
False	
ANSWER:	True
DIFFICULTY:	Easy
LEARNING OBJECT	<i>TVES:</i> ECON.MANK.012 - Apply basic, economic principles of individual decision making that determine how an economy generally works.
TOPICS:	Macroeconomics
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	085.02 - TF - MANK08
	owing by the federal government would be studied by a microeconomist rather than
a macroeconomist.	
True	
False	
ANSWER:	False
DIFFICULTY:	
LEARINING OBJECT	TVES: ECON.MANK.204 - Given a scenario, determine if a microeconomist or a macroeconomist would study it.
TOPICS:	Macroeconomics
KEYWORDS:	BLOOM'S: Application

CUSTOM ID: 086.02 - TF - MANK08

The effects of foreign competition on the U.S. textile industry would be studied by a microeconomist rather than a macroeconomist.

a. True

b. False	
ANSWER:	True
DIFFICULTY:	Moderate
LEARNING OBJECTIVES	ECON.MANK.204 - Given a scenario, determine if a microeconomist or a
	macroeconomist would study it.
TOPICS:	Microeconomics
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	087.02 - TF - MANK08

A macroeconomist, rather than a microeconomist, would study the effects on a market from two firms merging. True False

False		
Moderate		
LEARNING OBJECTIVES: ECON.MANK.204 - Given a scenario, determine if a microeconomist or a		
macroeconomist would study it.		
Microeconomics		
BLOOM'S: Application		
088.02 - TF - MANK08		

Microeconomics and macroeconomics are closely intertwined.

True		
False		
ANSWER:	True	
DIFFICULTY:	Easy	
LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making		
	that determine how an economy generally works.	
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Knowledge	
CUSTOM ID:	089.02 - TF - MANK08	

When economists are trying to explain the world, they are scientists, and when they are trying to help improve the world, they are policy advisers.

, ,	5	
True		
Fals		
ANSWER	True	
DIFFICUL	Easy	
LEARNIN	CTIVES: ECON.MANK.042 - Contrast when an economist acts as a policy advis	ser and
	when an economist acts as a scientist.	
TOPICS:	Economic thinking	
KEYWOR	BLOOM'S: Knowledge	
CUSTOM	090.02 - TF - MANK08	
LEARNIN TOPICS: KEYWOR	CTIVES: ECON.MANK.042 - Contrast when an economist acts as a policy advis when an economist acts as a scientist. Economic thinking BLOOM'S: Knowledge	ser ar

Economists acting as scientists make positive statements, while economists acting as policy advisers make normative statements.

True

False

ANSWER:	True	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.042 - Contrast when an economist acts as a policy adviser and		
	when an economist acts as a scientist.	
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	091.02 - TF - MANK08	

Normative statements describe how the world is, while positive statements prescribe how the world should be. True

False		
ANSWER:	False	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES:	ECON.MANK.021 - Classify an economic statement as either positive or	
	normative.	
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	092.02 - TF - MANK08	
Positive statements are descriptive, while normative statements are prescriptive.		
True		
False		
ANSWER:	True	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.021 - Classify an economic statement as either positive or normative.		
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	093.02 - TF - MANK08	
Positive statements can be evaluated using data alone, but normative statements cannot.		

True		
False		
ANSWER:	True	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES.	ECON.MANK.021 - Classify an economic statement as either positive or	
	normative.	
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	094.02 - TF - MANK08	
Evaluating normative statements involves values as well as facts.		
True		
False		
ANSWER:	True	
DIFFICULTY:	Easy	

LEARNING OBJECTIVES: ECON.MANK.021 - Classify an economic statement as either positive or

normative. TOPICS:

Economic thinking *KEYWORDS:* BLOOM'S: Knowledge *CUSTOM ID:* 095.02 - TF - MANK08

> "Society would be better off if the welfare system were abolished" is a normative statement, not a positive statement. True False

raise	
ANSWER:	True
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.021 - Classify an economic statement as either positive or
	normative.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	096.02 - TF - MANK08

"Other things equal, an increase in supply causes a decrease in price" is a normative statement, not a positive statement.

True		
False		
ANSWER:	False	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.021 - Classify an economic statement as either positive or		
	normative.	
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	097.02 - TF - MANK08	

"Minimum wage laws result in unemployment" is a normative statement, while "the minimum wage should be higher" is a positive statement.

True		
False		
ANSWER:	False	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.021 - Classify an economic statement as either positive or		
	normative.	
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	098.02 - TF - MANK08	

"The US should not restrict employers from outsourcing work to foreign countries" is a normative statement. True

 False
 ANSWER:
 True

 DIFFICULTY:
 Moderate

 LEARNING OBJECTIVES:
 ECON.MANK.021 - Classify an economic statement as either positive or normative.

TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	099.02 - TF - MANK08	
Trade-offs are involved in	n most policy decisions.	
True		
False		
ANSWER:	True	
DIFFICULTY:	Easy	
	ECON.MANK.024 - Classify the different functions an economist may serve.	
TOPICS:	Economic thinking	
	Tradeoffs	
KEYWORDS:	BLOOM'S: Knowledge	
CUSTOM ID:	100.02 - TF - MANK08	
Since 1946, the president	of the United States has received guidance from the Council of Economic Advisers.	
True	6	
False		
ANSWER:	True	
DIFFICULTY:	Easy	
	ECON.MANK.024 - Classify the different functions an economist may serve.	
TOPICS:	Economic thinking	
	U.S. economy	
KEYWORDS:	BLOOM'S: Knowledge	
CUSTOM ID:	101.02 - TF - MANK08	
	c Advisers consists of thirty members and a staff of several dozen economists.	
True		
False		
ANSWER:	False	
DIFFICULTY:		
	ECON.MANK.024 - Classify the different functions an economist may serve.	
TOPICS:	Economic thinking	
	U.S. economy	
KEYWORDS:	BLOOM'S: Knowledge	
CUSTOM ID:	102.02 - TF - MANK08	
The duties of the Council of Economic Advisers are to advise the president of the United States and to determine		
U.S. monetary policy.		
True		
False		
ANSWER:	False	
DIFFICULTY:	Easy	
LEARNING OBJECTIVES	ECON.MANK.024 - Classify the different functions an economist may serve.	
TOPICS:	Economic thinking	
	U.S. economy	
KEYWORDS:	BLOOM'S: Knowledge	
Convright Congogo Loorning, Pow	ared by Cognoro	

The Council of Economic Advisers' *Economic Report of the President* discusses recent developments in the economy and presents the council's analysis of current policy issues.

True	
False	
ANSWER:	True
DIFFICULTY:	Easy
	S: ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
101100.	U.S. economy
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	104.02 - TF - MANK08
The President counts an	mong his economic advisors the Congressional Budget Office.
True	
False	
ANSWER:	False
DIFFICULTY:	Moderate
LEARNING OBJECTIVE	S: ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
	U.S. economy
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	105.02 - TF - MANK08
Economists at the U.S.	Department of the Treasury help design U.S. coins and paper money.
True	Department of the Treasury help design 0.5. coms and paper money.
False	
ANSWER:	False
DIFFICULTY:	Easy
	S: ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
101100.	U.S. economy
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	106.02 - TF - MANK08
	Department of Justice help enforce the nation's antitrust laws.
True	
False	_
ANSWER:	True
DIFFICULTY:	Easy
	S: ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
	U.S. economy
KEYWORDS: CUSTOM ID:	BLOOM'S: Knowledge 107.02 - TF - MANK08

Economists work both inside and outside the administrative branch of the U.S. government.

DIFFICULTY: Moderate LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve. TOPICS: Economic thinking U.S. economy U.S. economy KEYWORDS: BLOOM'S: Comprehension	True	
DIFFICULTY: Moderate LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve. TOPICS: Economic thinking U.S. economy U.S. economy KEYWORDS: BLOOM'S: Comprehension	False	
LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve. TOPICS: Economic thinking U.S. economy BLOOM'S: Comprehension	ANSWER:	True
TOPICS: Economic thinking U.S. economy KEYWORDS: BLOOM'S: Comprehension	DIFFICULTY:	Moderate
U.S. economy KEYWORDS: BLOOM'S: Comprehension	LEARNING OBJECTIVES:	ECON.MANK.024 - Classify the different functions an economist may serve.
KEYWORDS: BLOOM'S: Comprehension	TOPICS:	Economic thinking
·		U.S. economy
CUSTOM ID: 108.02 - TF - MANK08	KEYWORDS:	BLOOM'S: Comprehension
	CUSTOM ID:	108.02 - TF - MANK08

The Congressional Budget Office, which is staffed by economists, provides Congress with independent evaluations of policy proposals.

True	
False	
ANSWER:	True
DIFFICULTY:	Easy
LEARNING OBJECTIVES: F	ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
	U.S. economy
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	109.02 - TF - MANK08

There is only one explanation for why economists give conflicting advice on policy issues, and it is that they have different values about what policy should try to accomplish.

True Falso

False	
ANSWER:	False
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.222 - Given a scenario, identify the source of disagreement between
	two economists.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	110.02 - TF - MANK08

Economists may disagree about the validity of alternative positive theories about how the world works.

True		
False		
ANSWER:	True	
DIFFICULTY:	Easy	
LEARNING OBJECTIVES: ECON.MANK.222 - Given a scenario, identify the source of disagreement between		
	two economists.	
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Knowledge	
CUSTOM ID:	111.02 - TF - MANK08	

112. Different values are not a reason for disagreement among economists.

True	
False	
ANSWER:	False
DIFFICULTY:	Easy
LEARNING OBJECTIVES	ECON.MANK.222 - Given a scenario, identify the source of disagreement between
	two economists.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	112.02 - TF - MANK08

In surveys of professional economists, fourteen propositions were endorsed by an overwhelming majority of respondents.

True	
False	
ANSWER:	True
DIFFICULTY:	Easy
LEARNING OBJECTIVES:	ECON.MANK.024 - Classify the different functions an economist may serve.
TOPICS:	Economic thinking
	U.S. economy
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	113.02 - TF - MANK08

Because almost all economists oppose policies that restrict trade among nations, policymakers do not restrict imports of certain goods.

True False

CUSTOM ID:

Trees

 ANSWER:
 False

 DIFFICULTY:
 Moderate

 LEARNING OBJECTIVES:
 ECON.MANK.222 - Given a scenario, identify the source of disagreement between two economists.

 TOPICS:
 Economic thinking

 KEYWORDS:
 BLOOM'S: Comprehension

According to John Maynard Keynes, an economist must possess a rare combination of skills including being a mathematician, historian, statesman, and philosopher.

114.02 - TF - MANK08

	Irue	
	False	
	ANSWER:	True
	DIFFICULTY:	Easy
LEARNING OBJECTIVES: ECON.MANK.024 - Classify the different functions an economist may serve.		
	TOPICS:	Economic thinking
	KEYWORDS:	BLOOM'S: Application
	CUSTOM ID:	115.02 - TF - MANK08

In economics, graphs serve two purposes: they offer a way to visually express ideas, and they provide a way of finding and interpreting patterns when analyzing economic data.

True	
False	
ANSWER:	True
DIFFICULTY:	Moderate
LEARNING OBJECTI	VES: ECON.MANK.012 - Apply basic, economic principles of individual decision making
	that determine how an economy generally works.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	116.02 - TF - MANK08
True	of a single variable include pie charts, bar graphs, and time-series graphs.
False	
ANSWER:	True
DIFFICULTY:	Moderate
LEARNING OBJECTI	VES: ECON.MANK.012 - Apply basic, economic principles of individual decision making
	that determine how an economy generally works.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	117.02 - TF - MANK08
	to display information regarding two variables.
True	
False	
ANSWER:	False
DIFFICULTY:	Easy
LEARNING OBJECTI	VES: ECON.MANK.012 - Apply basic, economic principles of individual decision making
TOPICS:	that determine how an economy generally works. Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	118.02 - TF - MANK08
00010m1D.	110.02 - 11 - MANKOO
-	10,30), 10 is the y-coordinate and 30 is the z-coordinate.
True	
False	
ANSWER:	False
DIFFICULTY:	Moderate
LEARNING OBJECTI	VES: ECON.MANK.012 - Apply basic, economic principles of individual decision making
TODIOO	that determine how an economy generally works.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	119.02 - TF - MANK08
In the ordered pair (True	10,30), 10 is the horizontal location of the point and 30 is the vertical location of the point.

False

ANSWER:

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True

DIFFICULTY: LEARNING OBJECTIVES:	Moderate ECON.MANK.012 - Apply basic, economic principles of individual decision making
TOPICS:	that determine how an economy generally works. Economic thinking
KEYWORDS:	BLOOM'S: Application
CUSTOM ID:	120.02 - TF - MANK08
000101112.	
Two variables that have a	positive correlation move in the same direction.
True	
False	
ANSWER:	True
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.012 - Apply basic, economic principles of individual decision making
	that determine how an economy generally works.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	121.02 - TF - MANK08
Two variables that have a	negative correlation move in opposite directions.
True	
False	
ANSWER:	True
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	ECON.MANK.012 - Apply basic, economic principles of individual decision making that determine how an economy generally works.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	122.02 - TF - MANK08

When two variables move in opposite directions, the curve relating them is upward sloping, and we say the variables are positively related.

True
FalseANSWER:FalseDIFFICULTY:ModerateLEARNING OBJECTIVES:ECON.MANK.012 - Apply basic, economic principles of individual decision making
that determine how an economy generally works.TOPICS:Economic thinkingKEYWORDS:BLOOM'S: ComprehensionCUSTOM ID:123.02 - TF - MANK08

When two variables move in the same direction, the curve relating them is downward sloping, and we say the variables are negatively related.

True	
False	
ANSWER:	False
DIFFICULTY:	Moderate

LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making			
	that determine how an economy generally works.		
TOPICS:	Economic thinking		
KEYWORDS:	BLOOM'S: Comprehension		
CUSTOM ID:	124.02 - TF - MANK08		

 When a variable that is named on an axis of a graph changes, the curve shifts.

 True

 False

 ANSWER:
 False

 DIFFICULTY:
 Moderate

 LEARNING OBJECTIVES:
 ECON.MANK.012 - Apply basic, economic principles of individual decision making that determine how an economy generally works.

 TOPICS:
 Economic thinking

 KEYWORDS:
 BLOOM'S: Comprehension

 CUSTOM ID:
 125.02 - TF - MANK08

When a variable that is not named on either axis of a graph changes, we read the change as a movement along the curve.

True	
False	
ANSWER:	False
DIFFICULTY:	Moderate
LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making	
	that determine how an economy generally works.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Comprehension
CUSTOM ID:	126.02 - TF - MANK08

The concept of slope can be used to answer questions about how much one variable responds to changes in another variable.

True	
False	
ANSWER:	True
DIFFICULTY:	Easy
LEARNING OBJECTIVES:	ECON.MANK.012 - Apply basic, economic principles of individual decision making
	that determine how an economy generally works.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	127.02 - TF - MANK08

The slope of a line is equal to the change in the x-variable divided by the change in the y-variable.

True False

1 uise	
ANSWER:	False
DIFFICULTY:	Easy
LEARNING OBJECTIVES:	ECON.MANK.012 - Apply basic, economic principles of individual decision making

	that determine how an economy generally works.
TOPICS:	Economic thinking
KEYWORDS:	BLOOM'S: Knowledge
CUSTOM ID:	128.02 - TF - MANK08
The slope of an up	ward-sloping line is positive, and the slope of a downward-sloping line is negative.
True	
False	

False			
ANSWER:	True		
DIFFICULTY:	Moderate		
LEARNING OBJECTIVES	ECON.MANK.012 - Apply basic, economic principles of individual decision making		
	that determine how an economy generally works.		
TOPICS:	Economic thinking		
KEYWORDS:	BLOOM'S: Comprehension		
CUSTOM ID:	129.02 - TF - MANK08		
The slope of a horizontal	l line is infinite, and the slope of a vertical line is zero.		
True			
False			
ANSWER:	False		
DIFFICULTY:	Moderate		
LEARNING OBJECTIVES	LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making		
70 5/00	that determine how an economy generally works.		
TOPICS:	Economic thinking		
KEYWORDS:	BLOOM'S: Comprehension		
CUSTOM ID:	130.02 - TF - MANK08		
The slope of a line is the	ratio of the vertical distance covered to the horizontal distance covered along the line.		
True			
False			
ANSWER:	True		
DIFFICULTY:	Easy		
LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making that determine how an economy generally works.			
TOPICS:	Economic thinking		
KEYWORDS:	BLOOM'S: Knowledge		
	-		

131.02 - TF - MANK08

If a line passes through the	the points $(20,5)$ and $(10,10)$, then the slope of the line is $1/2$.	
True		
False		
ANSWER:	False	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES	ECON.MANK.012 - Apply basic, economic principles of individual decision ma	king
	that determine how an economy generally works.	
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Application	
Converiant Congrado Loorning Dour	and by Compare	Dogo 22

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CUSTOM ID:

If a line passes through the points $(20,5)$ and $(10,10)$, then the slope of the line is -2.		
True		
False		
ANSWER:	False	
DIFFICULTY:	Moderate	
	S: ECON.MANK.012 - Apply basic, economic principles of individual decision making	
LEANING OBJECTIVES	that determine how an economy generally works.	
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Application	
CUSTOM ID:	133.02 - TF - MANK08	
Changes in one variable	on a graph might be caused by the other variable on the graph or by a third omitted variable.	
True		
False		
ANSWER:	True	
DIFFICULTY:	Moderate	
LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision makin		
	that determine how an economy generally works.	
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Comprehension	
CUSTOM ID:	134.02 - TF - MANK08	
e e	B when in fact B causes A is a mistake called omitted variable bias.	
True		
False		
ANSWER:	False	
DIFFICULTY:	Easy	
LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision mal		
	that determine how an economy generally works.	
TOPICS:	Economic thinking	
KEYWORDS:	BLOOM'S: Knowledge	
CUSTOM ID:	135.02 - TF - MANK08	

The broken window fallacy states that when a window breaks and someone spends money to repair it, they have created new economic activity that would not have otherwise taken place.

	IIde	
	False	
	ANSWER:	True
	DIFFICULTY:	Moderate
LEARNING OBJECTIVES: ECON.MANK.012 - Apply basic, economic principles of individual decision making		
		that determine how an economy generally works.
	TOPICS:	Economic thinking
	KEYWORDS:	BLOOM'S: Knowledge
	CUSTOM ID:	136.02 - TF - MANK08

True