Test Bank for Basic Economics 16th Edition by Mastrianna ISBN 1111826641 9781111826642

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MULTIPLE CHOICE

- 1. In economics, scarcity means that
 - a. there are not enough resources for everything that people want.
 - b. we can never feed every person in the country.
 - c. the price of goods has increased more rapidly than the general price level.
 - d. there is not enough of a particular good for everyone to buy all they want at the prevailing price.

ANS: A PTS: 1 DIF: Easy NAT: BUSPROG: Communication

TOP: A-Head: Scarcity and Choice KEY: Bloom's: Knowledge

- 2. Which of the following is true of scarcity?
 - a. It applies to raw materials; manufactured goods are not scarce.
 - b. It affects all countries except the United States and Canada.
 - c. It affects only poor nations.
 - d. It is a basic problem of economics that affects all nations.

ANS: D PTS: 1 DIF: Easy NAT: BUSPROG: Analytic

TOP: A-Head: Scarcity and Choice KEY: Bloom's: Knowledge

- 3. People must make choices because
 - a. wants are limited.
 - b. resources are unlimited.
 - c. they are unequally endowed with talent.
 - d. wants are unlimited and resources are scarce.

ANS: D PTS: 1 DIF: Easy NAT: BUSPROG: Analytic TOP: A-Head: Nations Must Make Choices KEY: Bloom's: Knowledge

- 4. A need to make choices exists because of
 - a. scarcity of resources.
 - b. the abundance of goods.
 - c. unlimited human needs and wants.
 - d. both scarcity of resources and unlimited human needs and wants.

ANS: D PTS: 1 DIF: Easy NAT: BUSPROG: Analytic TOP: A-Head: Nations Must Make Choices KEY: Bloom's: Knowledge

- 5. Individuals are forced to make choices because
 - a. wants are unlimited.
 - b. the supply of resources is infinite.
 - c. wants are unlimited and resources are scarce.
 - d. resources exceed wants.

ANS: C PTS: 1 DIF: Easy NAT: BUSPROG: Analytic TOP: A-Head: Nations Must Make Choices KEY: Bloom's: Knowledge

- 6. A movement downward toward the right along a typical production possibilities curve represents
 - a. decreasing production of both goods under consideration.
 - b. increasing production of both goods under consideration.
 - c. increasing production of one good and decreasing production of the other.

	ANS: C TOP: A-	Head: Produ	PTS: 1 ction Pos	sibilities Cu	DIF: rve	Moderate		BUSPROG: Analytic Bloom's: Analysis
7.	a. all resb. inconc. some	will be at a sources are f ne is equally resources ar rces are scar	ully emploistribute distribute e unempl	oyed. ed.	ction po	ssibilities curv	e when	ever
	ANS: C TOP: A-	Head: Produ	PTS: 1 action Pos	sibilities Cu	DIF: rve	Moderate		BUSPROG: Analytic Bloom's: Analysis
8.	may mean a. is ove b. is ma c. is uno	nomy is production that the naterproducing. aximizing its derutilizing to room to grow	tion s producti its resource	ion.	of good	s inside its proc	luction	possibilities curve, it
	ANS: C TOP: A-	Head: Produ	PTS: 1 ction Pos	sibilities Cu	DIF: rve	Moderate		BUSPROG: Analytic Bloom's: Analysis
9.	a. increab. reducc. decrea	omy's production in the quase in the prage in the arms are in the arms are in the arms.	technologuantity of oduction	gy. capital goo of goods.	ds.	l shift outward	as a res	ult of a(n)
	ANS: A TOP: A-	Head: Produ	PTS: 1 action Pos	sibilities Cu	DIF: rve	Moderate		BUSPROG: Analytic Bloom's: Synthesis
10.	In 2011, t a. \$15,0 b. \$45,0 c. \$8,00 d. \$25,0	000. 000. 00.	a output o	f goods and	service	s in the United	States	was approximately
	ANS: B TOP: B-	Head: Aid to	PTS: 1 Develop	ing Nations	DIF:	Easy		BUSPROG: Diversity Bloom's: Knowledge
11.	a. \$10 trb. \$12 tc. \$15 t	otal output of illion. rillion. rillion. rillion. rillion.	of goods a	and services	in the U	Inited States wa	as appro	oximately
	ANS: C TOP: A-	Head: Scarc	PTS: 1 ity and Cl	noice in the	DIF: United	Easy States		BUSPROG: Diversity Bloom's: Knowledge
12.		nited States. i. da.		onomically in	n spite o	of a lack of natu	ıral reso	ources is

d. increasing production of one good with no change in production of the other.

ANS:	В		PTS:	1 DIF: E : BUSPROG: Diver	Easy sity
		TOP: B-Head: A Solution: Increased Productivity		Bloom's: Knowledg	-
	13.	 A nation that lacks sufficient capital given its size even thoug a. the United States. b. Japan. c. Canada. d. China. 	h it has am	ple natural resources	is
ANS:	D	TOP: B-Head: Nature and Scope of Problems		1 DIF: E : BUSPROG: Diver Bloom's: Knowledg	
	14.	 Developing nations a. often lack the natural resources, skilled labor, or capital to of living. b. typically do not need outside help. c. generally experience productivity increases greater than to should not accept long-term aid in the form of technical and other controls. 	heir popula	tion growth rates.	
	ANS:			ΓS: 1 E	
		TOP: B-Head: Aid to Developing Nations	KEY:	Bloom's: Evaluation	•
	15.	The process of specialization and exchange allows a producer a. proficient in one or a few areas of production. b. proficient in all areas of production. c. self-sufficient. d. independent.	to become		
	ANS:	A	PT Moderate		
TOP:	and Exc	change		A-Head: Special KEY: B Compreh	lization loom's:
	16.	Use of the principle of comparative advantage involves a. specialization only. b. exchange only. c. both specialization and exchange. d. money only.			
		ANS: C PTS: 1 DIF: Moderate NAT: BUSPROG: Reflective Thinking KEY: Bloom's: Synthesis	Absolute and	d Comparative Adva	intage
	17.	An example of technological development is to increase output a. raising pay. b. working longer hours. c. hiring more workers. d. using better machines.	ut through		
ANS	S: D		PTS: NAT:	1 DIF: : BUSPROG: Techn	Easy nology
		TOP: B-Head: A Solution: Increased Productivity		Bloom's: Application	
	18.	Productivity per worker has increased in the past primarily the a. hiring more teenagers.	rough		

- b. hiring more women.c. medical benefits.d. technological development.

ANS: D PTS:1 DIF: Moderate NAT: BUSPROG: Technology TOP: B-Head: A Solution: Increased Productivity **KEY**: Bloom's: Application 19. The bowed-out shape of the production possibilities curve shows that as more of one product is produced, a. the opportunity cost per unit will increase. b. the opportunity cost per unit will decrease. c. the opportunity cost per unit stays the same. d. the production possibilities curve shifts inward. ANS: A PTS: 1 DIF: Challenging NAT: BUSPROG: Ethics TOP: A-Head: Production Possibilities Curve KEY: Bloom's: Synthesis 20. If a firm uses technological development to change its production possibilities curve, it can move a. only in a vertical direction. b. only in a horizontal direction. c. only inward. d. outward in any direction. ANS: D PTS:1 DIF: Challenging NAT: BUSPROG: Technology TOP: A-Head: Production Possibilities Curve KEY: Bloom's: Synthesis 21. The United States is academically unique in having so many a. trade schools. b. colleges of arts and sciences. c. business schools. d. fine arts schools. ANS: C PTS:1 DIF: Easy NAT: **BUSPROG:** Technology TOP: A-Head: Scarcity and Choice in the United States KEY: Bloom's: Knowledge 22. To solve their basic long-term economic problems, developing countries primarily need a. food. b. clothing. c. technical assistance. d. shelter. ANS: C PTS:1 DIF: Easy NAT: **BUSPROG:** Technology TOP: B-Head: Aid to Developing Nations KEY: Bloom's: Synthesis 23. When using the principle of comparative advantage, the person with no absolute advantage should perform the job in which he or she has a. a 50 percent disadvantage. b. a 75 percent disadvantage. c. a lesser disadvantage. d. been trained. ANS: C PTS: 1 DIF: Challenging NAT: BUSPROG: Reflective Thinking TOP: A-Head: Absolute and Comparative Advantage KEY: Bloom's: Analysis

24. To exercise the law of comparative advantage, a nation

a. must produce some goods using fewer resources than its trading partner.

b. does not have to produce any goods using fewer resources than its trading partner.

c. must produce some goods on an equal footing with its trading partner.

	d. must show a lower absolute cost of production than its trading partner.					
	ANS: B PTS: 1 DIF: Challenging NAT: BUSPROG: Reflective Thinking KEY: Bloom's: Evaluation DIF: Challenging TOP: B-Head: Comparative Advantage Between Nations					
25.	The principle of comparative advantage applies to a. individuals only. b. business firms only. c. nations only. d. individuals, businesses, and nations.					
	ANS: D PTS: 1 DIF: Easy NAT: BUSPROG: Analytic TOP: B-Head: Comparative Advantage Between Nations KEY: Bloom's: Application					
26.	Exercising the principle of comparative advantage between nations primarily involves a. specialization. b. transportation costs. c. currency exchange rates. d. domestic income tax rates.					
	ANS: A PTS: 1 DIF: Moderate NAT: BUSPROG: Diversity TOP: B-Head: Comparative Advantage Between Nations KEY: Bloom's: Synthesis					
27.	The process by which individuals limit their productive efforts to a particular activity instead of trying to produce directly everything that they need is known as a. specialization. b. using absolute advantage. c. using exchange. d. scarcity.					
	ANS: A PTS: 1 DIF: Easy NAT: BUSPROG: Technology KEY: Bloom's: Comprehension					
28.	Specialization a. can increase total output without an increase in resources. b. is beneficial only if exchange takes place. c. should be based on the principle of comparative advantage. d. All of the above are correct.					
	ANS: D PTS: 1 DIF: Moderate NAT: BUSPROG: Technology KEY: Bloom's: Synthesis					
29.	The greatest increase in productivity per capita results from a. a larger population. b. more land. c. specialization and exchange. d. atmospheric conditions.					
	ANS: C PTS: 1 DIF: Moderate NAT: BUSPROG: Technology KEY: Bloom's: Evaluation					
30.	When different regions of a country produce different goods, a. the production possibilities curve shifts to the left. b. the country becomes worse off. c. the principle of comparative advantage has been breached.					

	36.	The ability to produce a good or service using fewer resources than other producers use is known	<u>as</u>
ANS: C		TOP: A-Head: Specialization and Exchange PTS: 1 DIF: Easy BUSPROG: Communic KEY: Bloom's: Knowledge	NAT: cation
	35.	When an economic unit limits the scope of its productive efforts instead of trying to produce everything it needs, it is engaging in a. exchange. b. comparative production. c. specialization. d. self-sufficiency.	
	34.	The typical production possibilities curve is bowed outward due to a. constant opportunity costs. b. increasing opportunity costs. c. decreasing opportunity costs. d. technological innovations. ANS: B PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic TOP: A-Head: Production Possibilities Curve KEY: Bloom's: Comprehension	on
ANS: A		TOP: A-Head: Production Possibilities Curve PTS: 1 DIF: Easy BUSPROG: Communic KEY: Bloom's: Knowledge	NAT: cation
	33.	 a. the next best alternative that must be sacrificed. b. all the alternatives that must be sacrificed. c. the chosen option minus the value of the next best alternative. d. the chosen option minus the value of all the alternatives. 	
		 c. how to distribute goods and services to the population. d. All of these. ANS: D PTS: 1 DIF: Easy NAT: BUSPROG: Diversity TOP: A-Head: Scarcity and Choice KEY: Bloom's: Application	
	32.	Every economic system must decide a. what and how much to produce. b. how to produce.	
		d. Country B has a comparative advantage over Country A in the production of sugar. ANS: C PTS: 1 DIF: Challenging NAT: BUSPROG: Technology TOP: A-Head: Absolute and Comparative Advantage KEY: Bloom's: Evaluation	y
		 production. It follows that a. Country A has a comparative advantage over Country B in the production of coffee. b. Country A has a comparative advantage over Country B in the production of coffee and sugar. c. Country A has a comparative advantage over Country B in the production of sugar. 	
	31.	Assume that Country A produces 60 tons of sugar using 6 productive units and that Country B produces 40 tons of sugar using 6 productive units. Assume further that Country A produces 120 of coffee using 4 units of production and that Country B produces 90 tons of coffee using 4 units	
		ANS: D PTS: 1 DIF: Moderate NAT: BUSPROG: Technology TOP: A-Head: Absolute and Comparative Advantage KEY: Bloom's: Synthesis	у
		d. the country becomes better off if the regions are pursuing their comparative advantages.	

- a. absolute advantage.
- b. comparative advantage.
- c. comparative specialization.
- d. absolute specialization.

ANS: A PTS: 1 DIF: Easy NAT: BUSPROG: Analytic TOP: A-Head: Absolute and Comparative Advantage KEY: Bloom's: Knowledge

- 37. The ability to produce a good or service at a lower opportunity cost than other producers incur is known as
 - a. absolute advantage.
 - b. comparative advantage.
 - c. comparative specialization.
 - d. absolute specialization.

ANS: B PTS: 1 DIF: Easy NAT: BUSPROG: Analytic TOP: A-Head: Absolute and Comparative Advantage KEY: Bloom's: Knowledge

- 38. Suppose that Country A has an absolute advantage over Country B in the production of both wheat and cloth. The opportunity cost of 1 unit of wheat is 2 units of cloth in Country A and 3 units of cloth in Country B. It follows that
 - a. Country A has a comparative advantage in both wheat and cloth.
 - b. Country A has a comparative advantage in wheat.
 - c. Country B has a comparative advantage in wheat.
 - d. Country A has a comparative advantage in cloth.

ANS: B PTS: 1 DIF: Challenging

NAT: BUSPROG: Reflective Thinking TOP: B-Head: Comparative Advantage Between Nations

KEY: Bloom's: Evaluation

- 39. Suppose that Country A has an absolute advantage over Country B in the production of both wheat and cloth. The opportunity cost of 1 unit of wheat is 2 units of cloth in Country A and 3 units of cloth in Country B. It follows that production of both wheat and cloth will be maximized if
 - a. Country A specializes in cloth.
 - b. Country A specializes in wheat.
 - c. Country A produces both goods.
 - d. both countries produce both goods.

ANS: B PTS: 1 DIF: Challenging

NAT: BUSPROG: Reflective Thinking TOP: B-Head: Comparative Advantage Between Nations

KEY: Bloom's: Evaluation

- 40. Suppose that Country A has an absolute advantage over country B in the production of both wheat and cloth. The opportunity cost of 1 unit of wheat is 2 units of cloth in Country A and 3 units of cloth in Country B. If each country specializes in producing the good in which it is relatively more efficient and then trades for the other good, it follows that
 - a. all the resulting gains in consumption will go to Country A.
 - b. all the resulting gains in consumption will go to Country B.
 - c. each country will experience half the resulting gains in consumption.
 - d. the allocation of the resulting consumption gains will be determined by bargaining between the two countries.

ANS: D PTS: 1 DIF: Challenging

NAT: BUSPROG: Reflective Thinking TOP: B-Head: Comparative Advantage Between Nations

KEY: Bloom's: Evaluation

- 41. Which of the following would shift a nation's entire production possibilities curve outward?
 - a. moving from less than full employment to full employment.
 - b. developing a more efficient technology.
 - c. more efficiently allocating productive resources already available.
 - d. All of these.

ANS: B PTS: 1 DIF: Moderate NAT: BUSPROG: Technology

TOP: A-Head: Production Possibilities Curve KEY: Bloom's: Synthesis

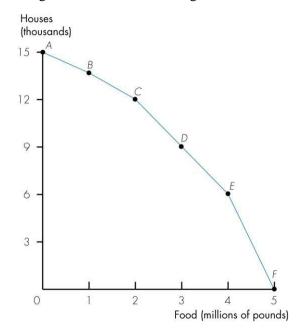
- 42. Sources of economic growth include
 - a. additional amounts of more highly skilled and educated labor.
 - b. additional amounts of capital.
 - c. new technology.
 - d. All of these.

ANS: D PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic TOP: A-Head: Production Possibilities Curve KEY: Bloom's: Synthesis

- 43. Which of the following is true about a nation's production possibilities curve?
 - a. a point inside the curve is a combination of products that is currently impossible to produce.
 - b. a point outside the curve is a combination of products that is below capacity.
 - c. a rightward shift of the curve illustrates economic growth.
 - d. full employment is illustrated by a point inside the curve.

ANS: C PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic TOP: A-Head: Production Possibilities Curve KEY: Bloom's: Synthesis

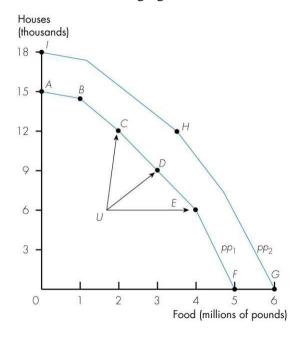
44. Refer to the following figure. Which of the following production possibilities would result in the greatest rate of economic growth over time?



- a. Point B
- b. Point C
- c. Point D
- d. Point E

ANS: A PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic TOP: A-Head: Production Possibilities Curve KEY: Bloom's: Synthesis

45. Refer to the following figure. Which of the following expresses economic growth?



- Movement from Point U to Point C
- Movement from Point U to Point D
- Movement from Point U to Point E
- A shift of the Production Possibilities Curve from PP1 to PP2

ANS: D PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic TOP: A-Head: Production Possibilities Curve KEY: Bloom's: Synthesis

TRUE/FALSE

1. The basic function of any economic system is to provide the framework for allocating scarce resources in a way that adequately satisfies unlimited wants.

ANS: T PTS: DIF: Easy NAT: **BUSPROG:** Communication

> TOP: A-Head: Scarcity and Choice KEY: Bloom's: Knowledge

2. Economics can be defined as the study of choices.

ANS: T PTS: DIF: Easy NAT: 1

BUSPROG: Communication

TOP: A-Head: Nations Must Make Choices KEY: Bloom's: Application

3. The United States has an abundance of resources and thus does not face the problem of scarcity.

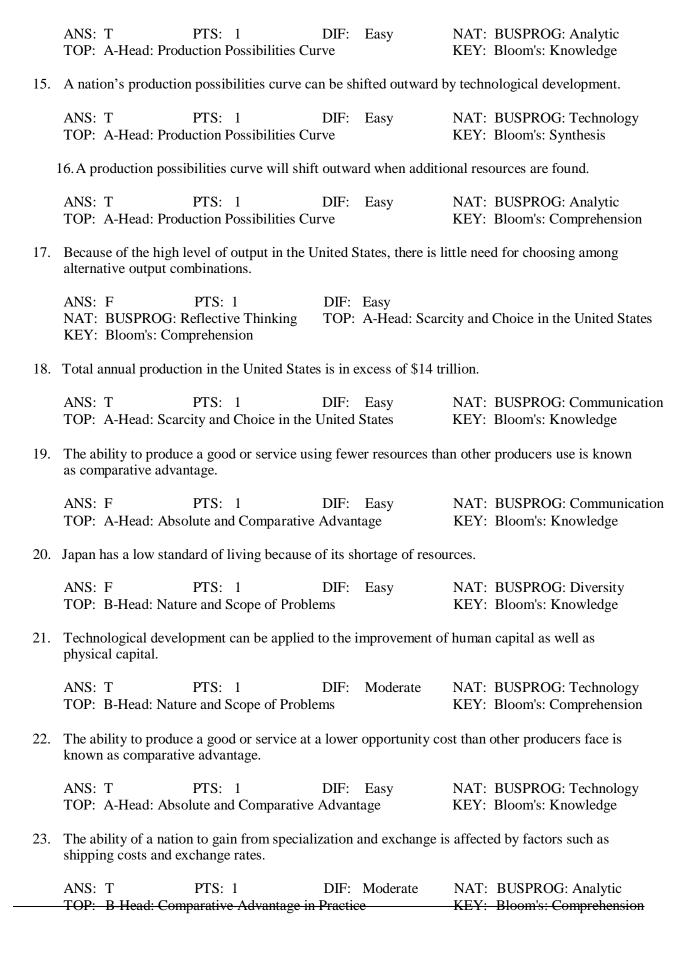
ANS: F PTS: NAT: DIF: Easy

BUSPROG: Communication

TOP: A-Head: Scarcity and Choice **KEY**: Bloom's: Comprehension

The standard of living in most countries in the past has risen primarily as a result of a more skilled workforce and better machinery and equipment.

		ANS: T PTS: 1 DIF: M TOP: A-Head: Nations Must Make Choices	Moderate		BUSPROG: Technology Bloom's: Knowledge
	5.	A nation needs an abundance of all productive resour	rces in order	to attaiı	n a high standard of living.
		ANS: F PTS: 1 DIF: M TOP: A-Head: Nations Must Make Choices	Moderate		BUSPROG: Technology Bloom's: Comprehension
	6.	If a society is producing at a point on its production p of scarce resources.	possibilities c	urve, it	does not have the problem
ANS: F		TOP: A-Head: Production Possibilities Curve	РТ		1 DIF: Easy NAT: BUSPROG: Communication Bloom's: Application
	7.	The process of specialization can be carried out by be	usiness firms	as well	as by regions and nations.
		ANS: T PTS: 1 DIF: E TOP: A-Head: Specialization and Exchange	Easy		BUSPROG: Technology Bloom's: Application
	8.	The extent to which a society can engage in specialize the market.	zation and exc	change	is limited by the size of
		ANS: T PTS: 1 DIF: MTOP: A-Head: Specialization and Exchange	Moderate		BUSPROG: Technology Bloom's: Application
	9.	Government regulations which affect entrepreneurial output and the standard of living.	l activities wi	thin a r	nation also affect total
		ANS: T PTS: 1 DIF: M TOP: A-Head: Nations Must Make Choices	Moderate		BUSPROG: Technology Bloom's: Comprehension
	10.	A nation's raw materials and sources of energy are co	onsidered par	t of its	capital resources.
ANS: F			PT	S:	1 DIF: Easy NAT:
		TOP: A-Head: Nations Must Make Choices		KEY:	BUSPROG: Communication Bloom's: Knowledge
	11.	When the entire production possibilities curve shifts	inward, the e	conomy	y is growing.
		ANS: F PTS: 1 DIF: E TOP: A-Head: Production Possibilities Curve	Easy		BUSPROG: Analytic Bloom's: Comprehension
	12.	A production possibilities curve shows the use of res goods that a society can produce.	sources and th	ne alteri	native combinations of
ANS: T			PT	S:	1 DIF: Easy NAT:
		TOP: A-Head: Production Possibilities Curve		KEY:	BUSPROG: Communication Bloom's: Knowledge
	13.	The opportunity cost of a choice is defined as the val	ue of all the a	alternat	ive choices.
ANS: F			РТ	S:	1 DIF: Easy NAT:
		TOP: A-Head: Production Possibilities Curve		KEY:	BUSPROG: Communication Bloom's: Knowledge
	14.	If a nation is producing a combination of goods insid	le its producti	ion pos	sibilities curve, it



24.	. One cause for the uneven standard of living throughout the world is the uneven distribution of resources.					
	ANS: T TOP: A-Head: Prol	PTS: 1 blems of Scarcity		Moderate Bloom's: Appl		BUSPROG: Diversity
25.		he principle of compara vantage over the other				of two trading partners to icular commodity.
	ANS: F TOP: B-Head: Con	PTS: 1 nparative Advantage Bo		Challenging Nations		BUSPROG: Analytic Bloom's: Synthesis
26.		osolute advantage over a advantage of the princip				on of all commodities, it is
	ANS: F TOP: B-Head: Con	PTS: 1 nparative Advant age Bo	DIF: etween	Challenging Nations		BUSPROG: Analytic Bloom's: Evaluation
27.	Comparative advant	age cannot be applied t	o activi	ties of individu	als.	
	ANS: F TOP: B-Head: Con	PTS: 1 nparative Advant age Bo		Easy Nations		BUSPROG: Analytic Bloom's: Comprehension
28.		and the resulting depend fluctuations if demand				
	ANS: T TOP: B-Head: Con	PTS: 1 nparative Advantage in	DIF: Practic			BUSPROG: Analytic Bloom's: Application
29.		ciple of comparative adv y in which it faces a low				
	ANS: T NAT: BUSPROG: KEY: Bloom's: Eva	PTS: 1 Reflective Thinking aluation		Challenging B-Head: Comp	oarative	Advantage Between Nations
30.	In the long run, a na	ation cannot overcome a	a shorta	ge of labor or la	and.	
	ANS: F TOP: B-Head: Nati	PTS: 1 ure and Scope of Proble	DIF:	Moderate		BUSPROG: Technology Bloom's: Evaluation
31.		nity costs occur along the n producing different g		action possibilit	ies curv	re because not all
	ANS: T TOP: A-Head: Prod	PTS: 1 duction Possibilities Cu	DIF:	Moderate		BUSPROG: Analytic Bloom's: Comprehension
ESSA	Y					
1.	Relate the declaration curve.	on of war by the United	States	against terrorisi	m to the	production possibilities



As the need or desire for military goods and services increases, the nation will need to devote more resources to military use. This can be represented by a movement along a production possibilities curve with military goods on one axis and consumer goods or investment on the other axis.

PTS: 1 DIF: Challenging NAT: BUSPROG: Reflective Thinking

TOP: A-Head: Production Possibilities Curve KEY: Bloom's: Evaluation

2. The North American Free Trade Agreement signed in 1993 lowered tariffs among the United States, Canada, and Mexico. What would proponents of the treaty consider to be the likely benefits?

ANS:

By permitting freer exchange, the treaty will promote more specialization and exchange in keeping with the principle of comparative advantage, thereby increasing income and wealth.

PTS: 1 DIF: Challenging NAT: BUSPROG: Technology

TOP: A-Head: Specialization and Exchange KEY: Bloom's: Evaluation

3. Assume that you have won a prize of \$10,000. Make a list of how you would spend and save the money, from most important to least important.

ANS:

The answer will depend on the judgment of the individual student. But in making the list, the student should remember that there is no more than \$10,000 to spend.

PTS: 1 DIF: Easy NAT: BUSPROG: Analytic

TOP: A-Head: Production Possibilities Curve KEY: Bloom's: Application

4. Give some examples of the operation of the principle of comparative advantage.

ANS:

Here the student might note that many auto producers buy parts for their cars from specialized suppliers, even though the auto company might be able to make them more cheaply. The automobile company benefits by concentrating on the assembly of autos rather than on making parts. Restaurants, such as McDonald's, Burger King, and Wendy's, construct new restaurants every year. Rather than own and operate these restaurants, most are sold as franchises for individuals to operate.

PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

TOP: A-Head: Absolute and Comparative Advantage KEY: Bloom's: Application