Test Bank for Enhanced Microsoft Excel 2013 Illustrated Complete 1st Edition by Reding Wermers ISBN 1305501241 9781305501249

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1.	In an electronic spreadsheet, y	you need to manually	recalculate when	you change the	entries. a.
	True				

b. False

ANSWER: False POINTS: 1

REFERENCES: Excel 2

LEARNING OBJECTIVES: ENHE.REDI.16.00 1 - Describe the uses of Excel

- 2. An Excel 2013 workbook has the file extension .xml.
- a. True
- b. False

ANSWER: False POINTS: 1

REFERENCES: Excel 2

LEARNING OBJECTIVES: ENHE.REDI.16.00 1 - Describe the uses of Excel

- 3. Charts are updated automatically in Excel whenever data changes. a. True
- b. False

ANSWER: True POINTS: 1

REFERENCES: Excel 2

LEARNING OBJECTIVES: ENHE.REDI.16.00 1 - Describe the uses of Excel

- 4. To open an Excel file, click Open Other Workbooks on the navigation bar, click Computer, and then click Browse to open the Open dialog box. a. True
- b. False

ANSWER: True POINTS: 1

REFERENCES: Excel 4

LEARNING OBJECTIVES: ENHE.REDI.16.00 2 - Open and save an Excel file

5 Vou are in Edit mode	
J. Tou are III East 1110at	e any time you are entering or changing the contents of a cell. a. True
b. False	
ANSWER:	True
POINTS:	1
REFERENCES:	Excel 8
LEARNING OBJECTIV	VES: ENHE.REDI.16.00 3 - Build formulas with the AutoSum button
6. Arguments are Excel a. True	l's built-in formulas.
b. False Cengage Learning Testing,	Powered by Cognero
ANSWER:	False
POINTS:	1
REFERENCES:	Excel 8
	VES: ENHE.REDI.16.0 03 - Build formulas with the AutoSum button Excel to perform calculations such as adding, multiplying, and averaging.
	, F
a. True	
a. True b. False	
a. True b. False ANSWER:	True
a. True b. False ANSWER: POINTS:	True
a. True b. False ANSWER: POINTS: REFERENCES:	True
a. True b. False ANSWER: POINTS: REFERENCES: LEARNING OBJECTIV 8. A named range can be a. True	True 1 Excel 12
a. True b. False ANSWER: POINTS: REFERENCES: LEARNING OBJECTIVE 8. A named range can be a. True b. False	True 1 Excel 12 VES: ENHE.REDI.16.0 04 - Enter a formula egin with a letter or number.
a. True b. False ANSWER: POINTS: REFERENCES: LEARNING OBJECTIV 8. A named range can be a. True b. False ANSWER:	True 1 Excel 12 VES: ENHE.REDI.16.0 04 - Enter a formula egin with a letter or number. False
a. True b. False ANSWER: POINTS: REFERENCES: LEARNING OBJECTIV 8. A named range can be a. True b. False ANSWER: POINTS:	True 1 Excel 12 VES: ENHE.REDI.16.0 04 - Enter a formula egin with a letter or number. False 1
a. True b. False ANSWER: POINTS: REFERENCES: LEARNING OBJECTIVE 8. A named range can be a. True b. False ANSWER: POINTS: REFERENCES:	True 1 Excel 12 VES: ENHE.REDI.16.0 04 - Enter a formula egin with a letter or number. False

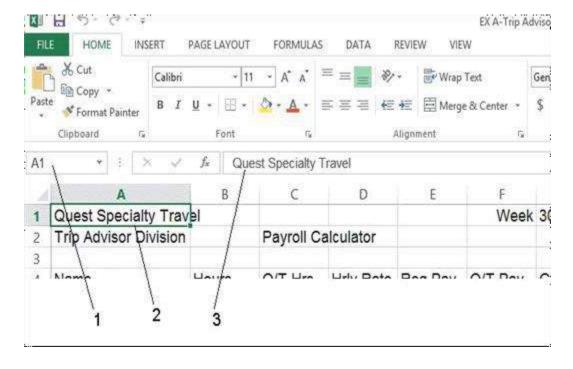
9. You can use a named range instead of a cell address in a formula. a. True

b. False

ANSWER:	True
POINTS:	1
REFERENCES:	Excel 12
LEARNING OBJECTIVES:	ENHE.REDI.16.005 - Use cell references to create a formula
10. You can change header an footer is active. a. Trueb. False	d footer information using the Margins Design tab that opens on the Ribbon when a header or
ANSWER:	False
POINTS:	1
REFERENCES:	Excel 14
LEARNING OBJECTIVES:	ENHE.REDI.16.0 06 - Create a header/footer
11. Printing gridlines makes d	ata easier to read.
a. True	
b. False	
ANSWER:	True
POINTS:	1
REFERENCES:	Excel 16
LEARNING OBJECTIVES:	ENHE.REDI.16.007 - Hide/view gridlines when printing
12. Excel includes a(n) <u>Scenar</u>	rio Manager where you can name and save different what-if versions of your worksheet.
ANSWER:	True
POINTS:	1
REFERENCES:	Excel 2
	ENHE.REDI.16.001 - Describe the uses of Excel
13. <u>Labels</u> are numbers, formu	ulas, and functions that can be used in calculations.
ANSWER:	False - Values
POINTS:	1
REFERENCES:	Excel 8
LEARNING OBJECTIVES:	ENHE.REDI.16.003 - Build formulas with the AutoSum button
14. <u>Reference</u> operators comp	are values for the purpose of true/false results.
ANSWER:	False - Comparison
POINTS:	1

ksheet window is by using the VIEW tab on the Ribbon.
- Change worksheet views
ats will print across the length of the page instead of across the width.
- Change the page orientation
perform numeric calculations and to analyze and present numeric data. - Describe the uses of Excel
is called a
- Define key spreadsheet terms l a

REFERENCES:	Excel 2
LEARNING OBJECTIVES	ENHE.REDI.16.0 10 - Define key spreadsheet terms
	, formatted files calledto create new worksheets quickly.
a. formatsheets	b. layouts
c. templates d. s	screens
ANSWER:	c
POINTS:	1
REFERENCES:	Excel 2
LEARNING OBJECTIVES.	: ENHE.REDI.16.0 10 - Define key spreadsheet terms
21. You can use a spreadshee	et toby using variable values to investigate and sample different outcomes.
a. represent values gr	raphically b. organi ze data
c. create what-if data s	cenarios d. perform calculations
ANSWER:	c
POINTS:	1
REFERENCES:	Excel 3
LEARNING OBJECTIVES.	ENHE.REDI.16.001 - Describe the uses of Excel
22below the workshee	t grid let you switch from sheet to sheet in a workbook.
a. Cell pointers	b. Mo de indicators
c. Scroll bars d.	She et tabs
ANSWER:	d
POINTS:	1
REFERENCES:	Excel 4
LEARNING OBJECTIVES	ENHE.REDI.16.0 11 - Identify Excel window elements
23. You can useto mov	e around in a document that is too large to fit on the screen at once.
a. cell pointers	b. mode indicators
c. scroll bars d. s	heet tabs
ANSWER:	c
POINTS:	1
REFERENCES:	Excel 4
LEARNING OBJECTIVES	ENHE.REDI.16.0 11 - Identify Excel window elements



24. As shown in the accompanying figure, item____points to the Name box.

a. 1 b. 2

c. 3 d. 4

ANSWER: a POINTS: 1

REFERENCES: Excel 5

LEARNING OBJECTIVES: ENHE.REDI.16.011 - Identify Excel window elements

25. As shown in the accompanying figure, item_____points to the formula bar.

a. 1 b. 2

c. 3 d. 4

ANSWER: c POINTS: 1

REFERENCES: Excel 5

LEARNING OBJECTIVES: ENHE.REDI.16.011 - Identify Excel window elements

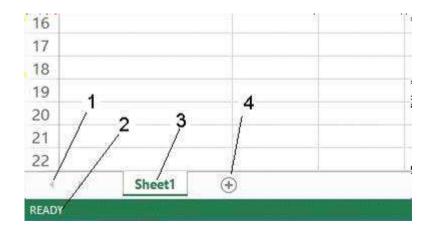
26. As shown in the accompanying figure, item____points to the cell pointer, which outlines the active cell. a. 1 b. 2

c. 3 d. 4

ANSWER: b
POINTS: 1

REFERENCES: Excel 5

LEARNING OBJECTIVES: ENHE.REDI.16.01 1 - Identify Excel window elements



- 27. As shown in the accompanying figure, item 1 points to the____.
 - a. sheet tab b. status bar
 - c. cell pointers d. sheet tab scrolling button

ANSWER: d
POINTS: 1

REFERENCES: Excel 5

LEARNING OBJECTIVES: ENHE.REDI.16.011 - Identify Excel window elements

- 28. As shown in the accompanying figure, item 2 points to the____.
 - a. sheet tab b. stat us bar
 - c. mode indicator d. she et tab scrolling button

ANSWER: c
POINTS: 1

REFERENCES: Excel 5

LEARNING OBJECTIVES: ENHE.REDI.16.011 - Identify Excel window elements

- 29. As shown in the accompanying figure, item 3 points to the____.
 - a. sheet tab b. status bar

c. cell pointers d. sheet tab scrolling button

ANSWER: a POINTS: 1

REFERENCES: Excel 5

LEARNING OBJECTIVES: ENHE.REDI.16.011 - Identify Excel window elements

- 30. As shown in the accompanying figure, item 4 points to the____.
 - a. formula button b. stat us bar
 - c. mode indicator d. N ew sheet button ANSWER: d

POINTS:

REFERENCES: Excel 5

LEARNING OBJECTIVES: ENHE.REDI.16.01 1 - Identify Excel window elements

31. All Excel formulas begi	
a. plus sign (+)	b. asterisk (*)
c. equal sign (=)	d. slash (/)
ANSWER:	c
POINTS:	1
REFERENCES:	Excel 6
LEARNING OBJECTIVE	S: ENHE.REDI.16.0 12 - Explain how a formula works
32. The Excel operator for o	exponent is
a. / b. \	
c. % d. ^	
ANSWER:	d
POINTS:	1
REFERENCES:	Excel 7
LEARNING OBJECTIVE	S: ENHE.REDI.16.0 13 - Identify Excel arithmetic operators
33. The Excel operator for a. / b. \ c. % d. ^	livision is
ANSWER:	a
POINTS:	1
REFERENCES:	Excel 7
LEARNING OBJECTIVE	S: ENHE.REDI.16.0 13 - Identify Excel arithmetic operators
worksheet?	cell A2 contained 2 and cell A3 contained =A1/A2, what would cell A3 show on the
a. $=A1/A2$ b. $=1$	
c. 5 $d. = 5$	
ANSWER:	c
POINTS:	1
REFERENCES:	Excel 7
LEARNING OBJECTIVE	S: ENHE.REDI.16.0 12 - Explain how a formula works

35. If cell A1 contained 10, cell A2 contained 2 and cell A3 contained =A1^A2, what would cell A3 show on the worksheet?

a. =A1^A2 b. 20 c. 10^2 d. 100

ANSWER: d
POINTS: 1

REFERENCES: Excel 7

LEARNING OBJECTIVES: ENHE.REDI.16.012 - Explain how a formula works

FEE SHE MARKET	PAGE LAYOUT	PORMULAS	SATA	NAMES OF	IDEA-TOPAN	Nove Payroll Calcu	dates fourt						ution - F	
M.Co. No Com + and Income of Statement St.	v · ⊞ · ·	2 × ×		E Strap		5 - % + *; Nation			D II	Total Inc.	X Anti-	Section Sectin Section Section Section Section Section Section Section Section	end de	
UM + I A V	.S =51,8	485.814)												
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Quest Specialty Tra Trip Advisor Division		Payroll Co	siculator		Week	30								
Name	Hours	O/T Hrs	Hrty Rate	Reg Pay	O/T Pay	Gross Pay								
Brueghel, Pieter	40		16.5	660	132									
Cortona, Livia	35													
Klimt, Gustave	40 29 37	- :	13											
Le Pen, Jean-Marie	29	0	15											
Martinez, Juan	37		13		. 0									
Mioshi, Kelko	39 40	- 4	20.5											
Sherwood, Burton														
Strano, Riccardo	40													
Wadsworth, Alicia	40													
Yamamoto, Johji	38		15	570	0									
Totals	#SUM(B5													
6	2.50 pagestin	of E. [transfer-1].	-1											
7														

2	T	.1				C.	.1		•	11	D 4	•		
10	ın	the	accom	กลทพา	no i	tioure	the	entry	1n	Cell	ΚД	10	a	
50.	111	uic	accom	Duniyi	115	ııgurc,	uic	CIILIY	111	CCII	D^{\top}	10	и	•

- a. label b. formu
- c. number d. val ue

ANSWER: a POINTS: 1

REFERENCES: Excel 8

LEARNING OBJECTIVES: ENHE.REDI.16.003 - Build formulas with the AutoSum button

la

la

- 37. In the accompanying figure, the entry in cell B15 is a____.
 - a. label b. formu
 - c. calculation d. val ue

ANSWER: b

POINTS:

REFERENCES: Excel 8

LEARNING OBJECTIVES: ENHE.REDI.16.003 - Build formulas with the AutoSum button

- 38. In the accompanying figure, the entry in cell B5 is a____.
 - a. label
- b. formula

c. graphic d. value

ANSWER: d

POINTS: 1

REFERENCES: Excel 8

LEARNING OBJECTIVES: ENHE.REDI.16.003 - Build formulas with the AutoSum button

•	that contains text such as "2013 Sales" or "Travel
Expenses."	
a. value b. lab el	
c. formula d. argume nt <i>ANSWER</i> : b	
POINTS: 1	
REFERENCES: Excel	0
REFERENCES. EXCEL	o
LEARNING OBJECTIVES: ENHE	.REDI.16.0 03 - Build formulas with the AutoSum button
a. label b. function	a that uses arguments to calculate information.
c. template d. indicator	
ANSWER: b	
POINTS: 1	
REFERENCES: Excel	8
LEARNING OBJECTIVES: ENHE	.REDI.16.0 03 - Build formulas with the AutoSum button
a. + b. = c. \$ d. A ll of the above. ANSWER: d POINTS: 1 REFERENCES: Excel LEARNING OBJECTIVES: ENHE	8 .REDI.16.0 03 - Build formulas with the AutoSum button
42. You can use the key(s) of a. [Ctrl] b. Zo on c. arrow d. [Enter]	on the keyboard to navigate a worksheet.
ANSWER: c	
POINTS: 1	
REFERENCES: Excel	9
LEARNING OBJECTIVES: ENHE	.REDI.16.0 14 - Copy formulas with the fill handle
43. To quickly jump to the first co a. [Alt][Page Up] b. c. [Page Up] d. [Ctrl]	[Shift][Home]

ANSWER:	d
POINTS:	1
REFERENCES:	Excel 9
LEARNING OBJECTIVES:	ENHE.REDI.16.0 14 - Copy formulas with the fill handle
44. To move one screen to	-
a. [Ctrl][Home]	
c. [Ctrl][Page Left]	d. [Alt][Page Down]
ANSWER:	b
POINTS:	1
REFERENCES:	Excel 9
LEARNING OBJECTIVES:	ENHE.REDI.16.0 14 - Copy formulas with the fill handle
45 To aviolate imme to the	a lost call in a workshoot mucco
	e last cell in a worksheet press vn] b. [Shift][Down]
_	d. [Ctrl][End]
ANSWER:	d
POINTS:	1
REFERENCES:	Excel 9
	ENHE.REDI.16.0 14 - Copy formulas with the fill handle
	, the contents of an active cell at any time.
a. recover b. r	navigate
c. edit d. calcula	ate
ANSWER:	c
POINTS:	1
REFERENCES:	Excel 10
LEARNING OBJECTIVES:	ENHE.REDI.16.0 15 - Edit cell entries in the formula bar
47 The Undo button allow	vs you to reverse up toprevious actions, one at a time.
a. 1 b. 10	vs you to reverse up toprevious actions, one at a time.
c. 100 d. 1,000	
ANSWER:	c
POINTS:	1
REFERENCES:	Excel 11
LEARNING ORIECTIVES:	FNHE REDI 16 0 15 - Edit cell entries in the formula har

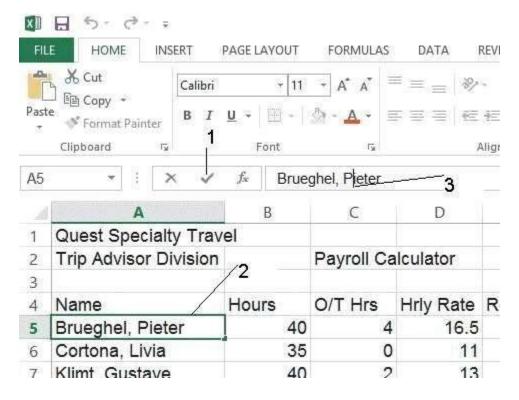
48. You can edit the contents of the active cell by_____.

- a. pressing the [Enter] key and starting to type
- b. pressing the [Home] key and starting to type
- c. just starting to type
- d. pressing the [Ctrl] key and the [Home] key and starting to type

ANSWER: c POINTS: 1

REFERENCES: Excel 11

LEARNING OBJECTIVES: ENHE.REDI.16.0 16 - Edit cell entries in the cell



49. As shown in the accompanying figure, item 1 points to the____.

a. insertion point

b. mode indicator

c. Enter button

d. active cell

ANSWER: c **POINTS:** 1

REFERENCES: Excel 11

LEARNING OBJECTIVES: ENHE.REDI.16.0 15 - Edit cell entries in the formula bar

- 50. As shown in the accompanying figure, item 2 points to the ...
 - a. insertion point

b. mode indicator

c. Enter button

d. active cell

ANSWER:

d 1

POINTS:

REFERENCES:

Excel 11

LEARNING OBJECTIVES: ENHE.REDI.16.0 15 - Edit cell entries in the formula bar

- 51. As shown in the accompanying figure, item 3 points to the____.
 - a. insertion point

b. mode indicator

c. Enter button d. active cell ANSWER:

POINTS:	1
REFERENCES:	Excel 11
LEARNING OBJECTIVES:	ENHE.REDI.16.0 15 - Edit cell entries in the formula bar
· · · · · · · · · · · · · · · · · · ·	is called the formula prefix. b. plus sign (+)
c. pound sign (#) d.	
ANSWER:	d
POINTS:	1
REFERENCES:	Excel 12
LEARNING OBJECTIVES:	ENHE.REDI.16.0 04 - Enter a formula
	n mathematical calculations such as adding and subtracting.
a. Text concatena	
c. Arithmetic	d. Comparison
ANSWER:	c
POINTS:	1
REFERENCES:	Excel 12
LEARNING OBJECTIVES:	ENHE.REDI.16.0 04 - Enter a formula
54. Possible paper orienta	tions for printing a worksheet are landscape and
a. preview b. p	portra it
c. normal d. pa ge	break
ANSWER:	b
POINTS:	1
REFERENCES:	Excel 16
LEARNING OBJECTIVES:	ENHE.REDI.16.0 09 - Change the page orientation
55 The ontion helps	fit the data on a single page without making changes to individual margins.
a. Scale to Fit b. I	
c. Page Break View	d. Squeeze
ANSWER:	a
POINTS:	1
REFERENCES:	Excel 16
LEARNING OBJECTIVES:	ENHE.REDI.16.0 17 - Preview and print a worksheet

56. You can use the Preview b. Zoom	slider on the status bar to enlarge your view of specific areas of your worksheet.	a.
c. Orientation d. La	ayout	
ANSWER:	b	
POINTS:	1	
REFERENCES:	Excel 16	
LEARNING OBJECTIVES:	ENHE.REDI.16.0 17 - Preview and print a worksheet	
57. Any time you use a wo ANSWER:	orksheet to ask the question "what if?" you are performingwhat-if what if	analysis
POINTS:	1	
REFERENCES:	Excel 2	
LEARNING OBJECTIVES:	ENHE.REDI.16.0 10 - Define key spreadsheet terms	
58. The cell in which you ANSWER:	are working is called thecell.	
POINTS:	1	
REFERENCES:	Excel 4	
	ENHE.REDI.16.0 11 - Identify Excel window elements	
59. A(n)_	is an equation in a worksheet.	
ANSWER:	formula	
POINTS:	1	
REFERENCES:	Excel 6	
LEARNING OBJECTIVES:	ENHE.REDI.16.0 12 - Explain how a formula works	
60. Clicking the	button sums the adjacent cell range above or to the left.	
ANSWER:	AutoSum	
POINTS:	1	
REFERENCES:	Excel 8	
LEARNING OBJECTIVES:	ENHE.REDI.16.0 03 - Build formulas with the AutoSum button	

61. What do you have the ability to do when you use Excel?

ANSWER:

- Enter data quickly and accurately: With Excel, you can enter information faster and more accurately than with pencil and paper.
- Recalculate data easily: Fixing typing errors or updating data is easy in Excel.
- Perform what-if analysis: The ability to change data and quickly view the recalculated results gives you the power to make informed business decisions. Any time you use a worksheet to ask the question "What if?" you are performing what-if analysis. Excel also includes a Scenario Manager where you can name and save different what-if versions of your worksheet.
- Change the appearance of information: Excel provides powerful features, such as the Quick Analysis tool, for making information visually appealing and easier to understand. Format text and numbers in different fonts, colors, and styles to make it stand out.
- Create charts: Excel makes it easy to create charts based on worksheet information. Charts are updated automatically in Excel whenever data changes.
- Share information: You can collaborate in Excel using the company intranet, the Internet, or a network storage device. You can also take advantage of collaboration tools such as shared workbooks, so that multiple people can edit a workbook simultaneously.
- Build on previous work: Instead of creating a new worksheet for every project, it's easy to modify an existing Excel worksheet. You can also use predesigned, formatted files called templates to create new worksheets quickly. Excel comes with many templates that you can customize.

1

REFERENCES: Excel 2

LEARNING OBJECTIVES: ENHE.REDI.16.001 - Describe the uses of Excel

TOPICS: Critical Thinking

62. Discuss the five guidelines for creating calculations in Excel.

ANSWER:

- * Know where the formulas should be. Excel formulas are created in the cell where they are viewed
- * Know exactly what cells and arithmetic operations are needed. Don't guess; make sure you know exactly what cells are involved before creating a formula.
- * Create formulas with care. Make sure you know exactly what you want a formula to accomplish before it is created. An inaccurate formula may have far-reaching effects if the formula or its results are referenced by other formulas.
- * Use cell references rather than values. The beauty of Excel is that whenever you change a value in a cell, any formula containing a reference to that cell is automatically updated. For this reason, it's important that you use cell references in formulas, rather than actual values whenever possible.
- * Determine what calculations will be needed. Sometimes it's difficult to predict what data will be needed within a worksheet, but you should try to anticipate what statistical information may be required.

POINTS:

REFERENCES: Excel 6

LEARNING OBJECTIVES: ENHE.REDI.16.0 12 - Explain how a formula works

TOPICS: Critical Thinking

63. Describe Excel's AutoRecover feature.

ANSWER: You can use Excel's AutoRecover feature to automatically save (Autosave) your work as

often as you want. This means that if you suddenly lose power or if Excel closes unexpectedly while you're working, you can recover all or some of the changes you made since you saved it last. (Of course, this is no substitute for regularly saving your work: this is just added insurance.) To customize the AutoRecover settings, click the FILE tab, click Options, then click Save. AutoRecover lets you decide how often and into which location it should Autosave files. When you restart Excel after losing power, a Document Recovery pane opens and provides access to the saved and Autosaved versions of the files that were open when Excel closed. You can also click the FILE tab, click Open on the navigation bar, then click any file in the Recent Workbooks list to open Autosaved workbooks.

POINTS: 1

REFERENCES: Excel 10

LEARNING OBJECTIVES: ENHE.REDI.16.0 15 - Edit cell entries in the formula bar

TOPICS: Critical Thinking

64. Describe calculation operators, including the different types of calculation operators.

ANSWER: Calculation operators indicate what type of calculation you want to perform on the cells,

ranges or values. They can include arithmetic operators, which perform mathematical calculations such as adding and subtracting, comparison operators, which compare values for the purpose of true/false results, text concatenation operators, which join strings of text in different cells, and reference operators, which enable you to use ranges in calculations.

POINTS:

REFERENCES: Excel 12

LEARNING OBJECTIVES: ENHE.REDI.16.0 04 - Enter a formula

TOPICS: Critical Thinking

65. Explain the difference between Normal view and Page Layout view in Excel.

ANSWER: Normal view shows the worksheet without including certain details like headers and footers

or tools like rulers and a page number indicator; it's great for creating and editing a

worksheet, but may not be detailed enough when you want to put the finishing touches on a document. Page Layout View provides a more accurate view of how a worksheet will look when printed. The margins of the page are displayed, along with a text box for the header. A footer text box appears at the bottom of the page, but your screen may not be large enough to view it without scrolling. Above and to the left of the page are rulers. Part of an additional page appears to the right of this page, but it is dimmed, indicating that it does not contain any

data. A page number indicator on the status bar tells you the current page and the total

number of pages in this worksheet.

POINTS:

REFERENCES: Excel 14

LEARNING OBJECTIVES: ENHE.REDI.16.008 - Change worksheet views

TOPICS: Critical Thinking

Critical Thinking Questions Case

1-1

You work in the Sales department of a company that has three store locations. You are creating a summarized worksheet about the company's sales to send to the General Manager. The accompanying figure is the worksheet that you have created so far.

A	А		В		С		D		E	F
1	Sales Report									
2										
3	Stores		Quarter Sales		l Quarter Sales	3rd Quarter Sales		4th Quarter Sales		Yearly Sales
4	Downtown	\$	20,945	\$	21,203	\$	21,833	\$	19,383	
5	Midtown	\$	23,346	\$	23,046	\$	23,783	\$	20,832	
6	Uptown	\$	27,303	\$	28,038	\$	27,203	\$	25,396	
7										
8	Total									
9										

66. Write the complete formulas for finding the Yearly Sales figures in cell F4 for the Downtown store.

a. =TOT(B4:E4) c. =AVERAGE(B4:E4)

b. =SUM(B4:E4) d. =ADD(B4:E4)

ANSWER: B

1

REFERENCES: Excel 8

LEARNING OBJECTIVES: ENHE.REDI.16.003 - Build formulas with the AutoSum button

TOPICS: Critical Thinking

67. Write the complete formulas for the Total row, cell C8 to calculate the second quarter sales for the three stores.

a. =SUM(C4:C6) c.=TOT(C4:C6) b. =TOT(C4-C6) d.=SUM(C4_C6)

ANSWER: A POINTS: 1

REFERENCES: Excel 8

LEARNING OBJECTIVES: ENHE.REDI.16.003 - Build formulas with the AutoSum button

TOPICS: Critical Thinking

Critical Thinking Questions Case

1-2

You are a 7th grade science teacher. You are in the process of creating a simple worksheet to keep track of the test grades for your class. The accompanying figure is the worksheet that you have created so far.

M	А	В	С	D						
1	Test Grades									
2										
3	Student	Test 1	Test 2	Difference						
4	Graham	86	67							
5	Andrew	78	83							
6	Wendy	79	81							
7	Gretchen	82	95							
8	Rose	92	93							
9	Isaac	71	80							
10	Trish	78	85							
11	Ronald	87	78							
12										
13	Average:	j ye								
14		183	塔							

68. Which of the following is NOT a valid formula for use in cell B13 for finding the average of the test?

 $a. = (B4 + B5 + B6 + B7 + B8 + B9 + B10 + B11)/8 \ c. = (B4 + B5 + B6 + B7 + B8 + B9 + B10 + B11)/COUNT(B4:B11)/$

b. =SUM(B4:B11)/8 d. =AVG(B4:B11)

ANSWER: D
POINTS: 1

REFERENCES: Excel 8

Excel 12

LEARNING OBJECTIVES: ENHE.REDI.16.003 - Build formulas with the AutoSum button

ENHE.REDI.16.004 - Enter a formula

TOPICS: Critical Thinking

69. You realize that you have made an error in the spreadsheet. Graham's score for test 2 should be 76, not 67. To fix this error, navigate to cell C4, type 76, and then press what key?

a. [F4]b. [Ctrl]c. [Enter]d. [Alt]

ANSWER: C
POINTS: 1

REFERENCES: Excel 11

LEARNING OBJECTIVES: ENHE.REDI.16.016 - Edit cell entries in the cell

TOPICS: Critical Thinking

70. You want to put a formula in cells D4 through D11 for finding the difference between the two test scores for each student. You enter =C4-B4 in cell D4 and then use what feature to copy the formula down the column through cell D11?

a. formula copier c. formula painter

b. fill handle d. formula index *ANSWER:* 1 **POINTS:**

REFERENCES: Excel 8

LEARNING OBJECTIVES: ENHE.REDI.16.014 - Copy formulas with the fill handle

TOPICS: Critical Thinking

Identify the letter of the choice that best matches the phrase or definition. a. range

b. Na me box

c. cell pointer

d. ce ll address

e. status bar

REFERENCES: Excel 4

LEARNING OBJECTIVES: ENHE.REDI.16.0 11 - Identify Excel window elements

71. A dark rectangle that outlines the cell in which you are working

ANSWER: c POINTS: 1

72. Provides a brief description of the active command or task in progress

ANSWER: e POINTS: 1

73. Identified by the coordinates of the intersecting column and row

ANSWER: d POINTS: 1

74. Displays the active cell address

ANSWER: b

1

75. A selection of two or more cells

ANSWER: a