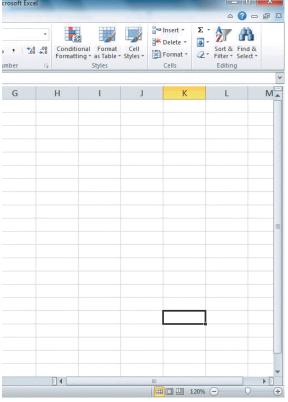
https://selldocx.com/products <u>Mesel Danthmawi-pGraphort Nes-tert-withr Gaettl-excel-2010-comprehensive-1e-parsons</u>

TRUE/FALSE

1.	Microsoft Excel 201	0 stores spreadsheets in	n files called workbooks.
	ANS: T	PTS: 1	REF: EX 2
2.	A spreadsheet is a co	ollection of numbers, no	ot text.
	ANS: F	PTS: 1	REF: EX 4
3.	The name of the activ	ve workbook appears i	in the status bar of the Excel window.
	ANS: F	PTS: 1	REF: EX 5
4.	Excel workbooks can	n contain two kinds of	sheets.
	ANS: T	PTS: 1	REF: EX 5
5.	The formula bar disp	plays the value or form	ula of the active cell.
	ANS: T	PTS: 1	REF: EX 9
6.	You can use the Go	Γο dialog box to naviga	ate to a specific worksheet.
	ANS: F	PTS: 1	REF: EX 6
7.	Scrolling through she	eet tabs does not chang	ge the active sheet in the workbook window.
	ANS: T	PTS: 1	REF: EX 5
8.	The AutoComplete for	eature automatically co	ompletes an entry based on previous entries in a column
	ANS: T	PTS: 1	REF: EX 11



			→ □ → □
9.		re above, the row head erent rows in the works	ings are the letters along the top of the worksheet window sheet.
	ANS: F	PTS: 1	REF: EX 3
10.	The figure above sho	ows part of a workshee	t.
	ANS: T	PTS: 1	REF: EX 3
11.	Referring to the figure	re above, the cell that i	s shown with the thick border, is called the primary cell.
	ANS: F	PTS: 1	REF: EX 3
12.	Referring to the figure	re above, column head	ing K is orange because the entire row is selected.
	ANS: F	PTS: 1	REF: EX 3
13.	Referring to the figure	re above, the intersecti	on of each row and column is called a cell.
	ANS: T	PTS: 1	REF: EX 3
14.	Referring to the figure	re above, the Zoom co	ntrol is set at 100%.

REF: EX 3

15. Charts can be embedded into worksheets.

ANS: F

ANS: T PTS: 1 REF: EX 5

PTS: 1

	ANS: F		PTS:	1	REF:	EX 45		
17.	Text is tr	uncated whe	n the ce	ell that it reside	s in is n	ot wide enough	n to dis	play all of it.
	ANS: T		PTS:	1	REF:	EX 10		
18.	Text is ri	ght-aligned i	n cells,	like number da	ata.			
	ANS: F		PTS:	1	REF:	EX 11		
19.	To create	e a line break	within	a cell, press Al	t + Ent	er.		
	ANS: T		PTS:	1	REF:	EX 11		
20.	A docum	nentation shee	et is a v	aluable elemen	t if you	intend to share	the wo	orkbook with others.
	ANS: T		PTS:	1	REF:	EX 8 EX 9		
MOD	IFIED TI	RUE/FALSE						
1.				n terms of the r		of characters a	colum	n can contain or the size of the
	ANS: F							
	PTS: 1	-	REF:	EX 16				
2.	<u>Autofitti</u>	ng eliminates	space	by matching th	e colun	nn to the width	of its le	ongest cell entry.
		_						
	ANS: T				PTS:	1	REF:	EX 17
3.	When yo	ou insert a ne	w colur	nn, the existing	g colum	ns are shifted to	o the <u>le</u>	<u>ft</u> .
	ANS: F	, right						
	PTS: 1		REF:	EX 18				
4.	A newly	inserted row	has the	e same height a	s the ro	w <u>above</u> it		
	ANS: T	ı			PTS:	1	REF:	EX 18
5.	Clearing	data from a	worksh	eet removes the	e data a	nd the cells		
	ANS: F	, Deleting						
	PTS: 1		REF:	EX 20				
6.	A group	of cells is cal	lled a g	roup reference.				

16. If you click the Print Active sheet(s) option button in the Print tab, the entire workbook will be printed.

	ANS: F cell range range			
	PTS: 1 REF: EX 22			
7.	To move a cell, select it, then place the new location.		om border of the cell before draggin	ng it to a
	ANS: T	PTS: 1	REF: EX 27	
8.	The range reference for nonadjacent i	ranges separates each a	djacent range reference by a colon.	
	ANS: F, semicolon			
	PTS: 1 REF: EX 24			
9.	Expressions are used in a formula to displayed in the cell.		es, returning a single value that is the	hen
	ANS: F, Operators			
	PTS: 1 REF: EX 30			
10.	In the formula, =2+6*2, addition wou	ıld be calculated <u>after</u> ı	nultiplication.	
	ANS: T	PTS: 1	REF: EX 30 EX 31	
11.	Page Layout view displays the location	on of the different page	breaks within the worksheet.	
	ANS: F, Page Break Preview			
	PTS: 1 REF: EX 43			
12.	A newly inserted sheet is inserted to t	the <u>left</u> of the active sh	eet	-
	ANS: T	PTS: 1	REF: EX 37	
13.	A(n) <u>nonadjacent</u> range is comprised	of two or more distinc	t adjacent ranges.	
	ANS: T	PTS: 1	REF: EX 23	
14.	In <u>landscape</u> orientation, the page is v	wider than it is tall		
	ANS: T	PTS: 1	REF: EX 44	
15.	When you work in Edit mode, some l	keyboard shortcuts wil	only apply to the text in the select	ed cell.
	ANS. T	PTS· 1	REE: EY 30	

MATCHING

	Identify the letter of t	he choi	ce that best ma	tches th	e phrase or definition.
	a. function			g.	Ctrl
	b. workbook			h.	Normal view
	c. worksheet			i.	AutoSum button
	d. range			j.	•
	e. order of preceder	nce			formula view
	f. Name box			1.	sheet tabs
1.	Displays contents of	a spread	dsheet		
2.		_			
	_			ress thi	s key while you drag the selection to its new
	location	.81	, j e e 11162 e p		is not white you aring the serverien of he he
4.	A named operation th	nat retui	ns a value		
5.					
6.	Press Ctrl + ` to swite		is view		
7.	Where spreadsheets a	are store	ed		
8.	Shows the contents o	f the w	orksheet		
9.	Quickly inserts Exce	l function	ons		
10.					ues in a spreadsheet and
	then assess the effect	those c	hanges have on	the cal	culated values
11.	1 0				
12.	Displays the cell refe	rence o	f the active cell		
1	ANG G	DTC	1	DEE	EW 2
	ANS: C	PTS:		REF:	
	ANS: E		1		EX 30
_	ANS: G		1		EX 26
	ANS: A		1		EX 34
5.			1		EX 22
6.			1		EX 46
	ANS: B		1	REF:	
	ANS: H		1		EX 43
9.			1		EX 23
	ANS: J		1	REF:	
11.	ANS: L		1	REF:	
12.	ANS: F	PTS:	1	REF:	EX 2
MUL	TIPLE CHOICE				
1.	Excel is an electronic	version	n of a(n)		
	a. database				expression
	b. spreadsheet			d.	formula
	ANS: B	PTS:	1	REF:	EX 4
2	Email stance its 1		- £ 1 11 - 1		
2.	Excel stores its docur a. worksheets	ments a	s mes canea		workbooks
	a. worksheetsb. sheet tabs			c. d.	books
	o. sneet taus			u.	COOKS

	ANS:	С	PTS:	1	REF:	EX 2
3.	a. to	ontents of an ac olbar enu bar	tive cel	l are displayed	c.	name box formula bar
	ANS:	D	PTS:	1	REF:	EX 2
4.	a. in	t can be display a worksheet a chart sheet	yed	_·		in a cell range both a and b are correct
	ANS:	D	PTS:	1	REF:	EX 5
5.		ocument1	n Excel	workbook befo	c.	rename it is Workbook1 Untitled1
	ANS:	В	PTS:	1	REF:	EX 5
6.	By deta. tw. b. the		workbo	ok is made up	c.	worksheets. four five
	ANS:	В	PTS:	1	REF:	EX 5
7.	a. sab. sac. sa	fault, Excel star mple workbool mple workbool mple workbook ank workbook	x with c	alculations ormulas		fill the Excel window.
	ANS:	D	PTS:	1	REF:	EX 5
8.	a. co	is an example olumn heading w heading	of a			cell reference Name box EX 6
9.	Row h	eadings identif	v each	row using a dif	ferent	
		perator	<i>,</i>		c. d.	letter
	ANS:	В	PTS:	1	REF:	EX 2
10.	The in a. ce b. ra		row and	d column is kno	own as c. d.	a reference border
	ANS:	A	PTS:	1	REF:	EX 3
11.	a. Ct	to column A of crl + Home ome	the cur	rent row, click	 c. d.	Shift + Tab Tab + Enter
	ANS:	В	PTS:	1	REF:	EX 6

12.	An Excel worksheet a. 156 b. 256	can have a maximum o	c.	columns in a worksheet. 16,385 17 million
	ANS: C	PTS: 1	REF:	EX 6
13.	To make A1 the activa. Page Up b. Page Down	e cell, you should pres	c.	n of the following keys? Home Ctrl+Home
	ANS: D	PTS: 1	REF:	EX 6
14.	The active cell has a a. dotted b. red	border.	c. d.	thick dashed
	ANS: C	PTS: 1	REF:	EX 3
15.	a. Alt+Page Up or A	Alt+Page Down	c.	r pressing the keys. Tab+Page Up or Tab+Page Down F4+Page Up or F4+Page Down
	ANS: B	PTS: 1	REF:	EX 5
16.	Text data is any comba. letters and numbers,	ers		only letters letters, numbers, and symbols
	ANS: D	PTS: 1	REF:	EX 9
17.	To complete a cell en a. Enter b. Home ANS: A	entry, press the key PTS: 1	c.	Backspace Delete EX 9
18.	Text isaligned	in cells.		
	a. rightb. left			center justify
	ANS: B	PTS: 1	REF:	EX 9
19.	The characters +, -, * a. formulas b. values	, and / are examples or	c.	arithmetic operators calculations
	ANS: C	PTS: 1	REF:	EX 30
20.	The expression used a. formula b. equation	to calculate values disp	c.	in a worksheet is called a(n) operator relation
	ANS: A	PTS: 1	REF:	EX 30
21.	An Excel formula alva. parentheses	ways begins with a(n)		plus sign

b. equals sign

d. colon

ANS: B

PTS: 1

REF: EX 30

22. The formula used to multiply cell A1 by cell C1 is .

a. =A1*C1b. C1*A1

c. =A1/C1d. A1*C1

ANS: A

PTS: 1

REF: EX 30

23. To divide the value of a cell by some number, use the operator.

a. +

c.

b. =

d. *

ANS: C

PTS: 1

REF: EX 30

24. A(n) ____ is a group of cells.

a. cluster

c. selection

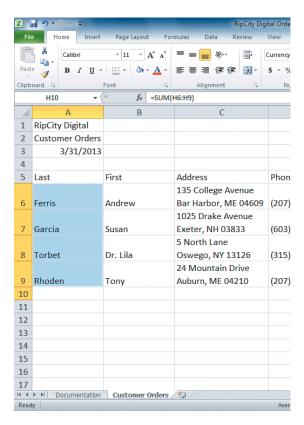
b. adjunct

d. range

ANS: D

PTS: 1

REF: EX 22



- 25. In the figure above, the formula shown SUM(H6:H9) appears in the ...
 - a. address box

c. formula box

b. address bar

d. formula bar

ANS: D

PTS: 1

REF: EX 2 | EX 22

- 26. In the figure above, the row headings are the _____ of the worksheet window that identify the different rows in the worksheet. You click a row heading to select the entire worksheet row.
 - a. letters along the top

c. tabs at the bottom

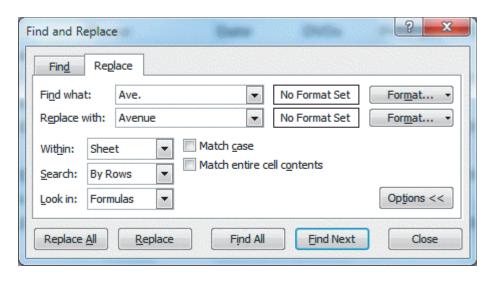
	b. numbers along the	ne left side	d.	none of the above
	ANS: B	PTS: 1	REF:	EX 2 EX 22
27.	In the figure above, 'a. worksheets b. files	'Documentation" and "	c.	ner Orders" are names of workbooks folders
	ANS: A	PTS: 1	REF:	EX 22
28.	Which describes the a. A6:A9;C6:C9 b. A6:A9-C6:C9	nonadjacent range show	c.	ne figure above? A6:C9 A6;C9
	ANS: A	PTS: 1	REF:	EX 22
29.	None of the data sho a. aligned b. truncated	wn in the figure above		formatted formulated
	ANS: B	PTS: 1	REF:	EX 10 EX 13 EX 22
30.	Removing the conter a. clearing b. emptying	nts of a cell is known as	c.	a cell. editing deleting
	ANS: A	PTS: 1	REF:	EX 20
31.	To view formulas, ra a. formula view b. normal view	ther than the resulting	c.	in a worksheet, switch to editing mode AutoSum view
	ANS: A	PTS: 1	REF:	EX 46
32.	To select a nonadjace adjacent ranges. a. Home b. Shift	ent range, select an adja	c.	conge, press and hold and then select other Ctrl `(grave key)
	ANS: C	PTS: 1		EX 24
33.		bility to create new wor	rksheet c.	s and new sheets workbook
	ANS: B	PTS: 1	REF:	EX 5
34.	To select a large ranglast cell in the range.		st cell in	n the range, press and hold, and then click the
	a. Esc b. Ctrl		c. d.	Shift F3
	ANS: C	PTS: 1	REF:	EX 24
35.		cells is similar to moving to its new location.	ng a ran	ge, except that you must press the key while
	a. Shift		c.	Esc

	b. F3			d.	Ctrl
	ANS: D	PTS:	1	REF:	EX 26
36.	headings are id a. Sheet b. Workbook	lentified	by a number.		Row Column
	ANS: C	PTS:	1	REF:	EX 2
37.	To insert a new colu tab.	mn, sele	ect a column, the	en click	the Insert button in the group on the Home
	a. Insert b. Cells				Number Editing
	ANS: B	PTS:	1	REF:	EX 19
38.	What is the result of a. 1/5 b. 1	the exp	ression =50/(10°	c.	25 50
	ANS: B	PTS:	1	REF:	EX 30
39.	To change the order a. brackets b. italics	of opera	ntions, enclose p	c.	he formula in parentheses quotation marks
	ANS: C	PTS:	1	REF:	EX 30
40.	corresponding cell in a. color coding			c.	ch cell reference in the formula and its highlighting
	b. bolding				italicizing
	ANS: A	PTS:	1	REF:	EX 32
41.	Press the key to a. `(grave key) b. Num Lock		to editing mode	c.	F2 F9
	ANS: C	PTS:	1	REF:	EX 39
42.	The default column a. letters b. pixels	width is	8.43 standard-s	ized c. d.	characters numbers
	ANS: C	PTS:	1	REF:	EX 16
43.	The Undo and Redo a. formula bar b. Quick Access To		are found on the		Clipboard group Office Button
	ANS: B	PTS:	1	REF:	EX 40
44.	To change a column as the longest entry of a. QuickFit			n.	the Column submenu to make the column(s) as wide FullColumn

	b. AutoFit			d.	Longest
	ANS: B	PTS:	1	REF:	EX 15
45.	A sheet is a wo a. planning analysi b. documentation		that provi	c.	ion about the content and purpose of the workbook. glossary precedence
	ANS: B	PTS:	1	REF:	EX 8
46.	makes it easier	to enter	repetitive	e text in cells	
	a. Editing modeb. AutoFit		•	c.	AutoComplete AutoFill
	ANS: C	PTS:	1	REF:	EX 11
47.	It is recommended to display, rather than	-	ır column	widths based	d on the maximum number of characters you wish to
	a. pixelsb. picas				points decimal spaces
	ANS: A	PTS:	1		EX 16
48	Which of the follow	ing take	s nrecedes	nce over mul	tiplication?
то.	a. division	mg take	s preceder		addition
	b. exponentiation			d.	subtraction
	ANS: B	PTS:	1	REF:	EX 30
49.	A is a single po	oint on a	compute	r monitor.	
	a. pica			c.	bitmap
	b. point				pixel
	ANS: D	PTS:	1	REF:	EX 16
50.		gives yo	ou precise		etting column widths and row heights.
	a. Formatb. AutoFit				Insert Cells
	ANS: A	DTC.	1		
	ANS: A	P15:	1	KEF:	EX 1/
51.	a printout reduby shrinking the text			the height of	the printout to fit the number of pages you specify
	a. Autofitting	i size as	necucu.	c.	Shrinking
	b. Scaling			d.	Resizing
	ANS: B	PTS:	1	REF:	EX 47
52.	In orientation,	a page i	s taller tha	n it is wide.	
	a. natural				portrait
	b. landscape ANS: C	ртс.	1	a. REF:	basic EX 44
	AINS. C	115.	1	KEr:	LA TT
53.	From formula view, a. Ctrl +>	press	to swi		sheet back to Normal view. Ctrl + ?
	b. Ctrl + <				Ctrl + '

	ANS: D	PTS: 1	REF:	EX 46
54.	Put the following step	ps for entering multiple	e lines o	of text within a cell in the proper order:
	new line within the co 2. Press the Alt + Ent	ell, then enter the next er keys for each new li hich you want to enter	line of ne of to	ext you need to enter within the cell.
	a. 2, 1, 3, 4 b. 1, 2, 3, 4			3, 4, 1, 2 3, 4, 2, 1
	ANS: C	PTS: 1	REF:	EX 11
55.	According to the orde	er of precedence in Exc	cel:	
	a. Excel performs ensubtraction.	xponentiation, then mu	ıltiplica	ation and division, then addition and
		nultiplication, then exp	onentia	ation, then division, then addition, then
		xponentiation, then mu	ıltiplica	ation, then division, then subtraction, then
		nultiplication, then divi	ision, tl	nen exponentiation, then addition, then
	ANS: A	PTS: 1	REF:	EX 30 EX 31
56.	Put the following step	os for selecting a nonac	djacent	range of cells in the proper order:
	3. Release the mouse	till pressed, continue to button and the Ctrl key	y.	other cell ranges until all of the ranges are selected.
	a. 1, 4, 2, 3 b. 1, 4, 3, 2			2, 1, 3, 4 2, 1, 4, 3
	ANS: A	PTS: 1	REF:	EX 24
57.	What type of operation	on does the formula "C	9/B10°	'use?
	a. divisionb. multiplication			fraction exponentiation
	ANS: A	PTS: 1	REF:	EX 30
58.	a. the data in the wob. gridlines around	the worksheet cells	c. d.	row and column headings all of the above
	ANS: A	PTS: 1	REF:	EX 45
59.	To move the active co a. Shift + Enter	ell up one row, press	· c.	Shift + Tab

	b.	Ct	rl + Tab			d.	Ctrl + Enter
	AN	S:	A	PTS:	1	REF:	EX 6
60.	a.	dra	of the following and drop colling	ng will	not change the	c.	n of the active cell? clicking another cell clicking a column heading
	AN	S:	В	PTS:	1	REF:	EX 7
61.	butt a. b. c.	an a S a c	?	new loc	ation of the sel		drop, which appears before you release the mouse ange
	AN	S:	D	PTS:	1	REF:	EX 27
62.	Wha	at i	s the syntax fo	r a SUN	Л formula addii	ng the v	values of cell F6 to F9?
			UM(F9:F6) UM(F6/F9)				=END(F6:F9) =SUM(F6:F9)
	AN	S:	D	PTS:	1	REF:	EX 34
63.	a.	Go G	G is used to act to Next works column		ommand	c. d. REF:	Go To dialog box formula view EX 7
64.			l/yyyy is know	n as	·		1.4. 6
			ext string at data			c. d.	a date format number data
	AN	S:	C	PTS:	1	REF:	EX 13
65.	a.	pe	of the following of the	integers		c.	ted by Excel once they are entered? decimals and percentages percentages and currency
	AN	S:	D	PTS:	1	REF:	EX 13
66.	a.	Sh	g a selection se eet1 ipboard	ends it to	o the until	c.	aste it. Formula bar active cell
	AN	S:	В	PTS:	1	REF:	EX 26



67.	In the	above	figure,	the	search	string	is	
-----	--------	-------	---------	-----	--------	--------	----	--

a. Ave.

c. Sheet

b. Avenue

d. By Rows

ANS: A

PTS: 1

REF: EX 41

68. In the above figure, the replacement string is

a. Ave.

c. Sheet

b. Avenue

d. By Rows

ANS: B

PTS: 1

REF: EX 41

69. In the figure above, the replaces the current occurrence of the search string.

a. Replace button

c. Find All button

b. Replace All button

d. Find Next button

ANS: A

PTS: 1

REF: EX 41

70. In the figure above, the highlights all occurrences of the search string.

a. Replace button

c. Find All

b. Replace All button

d. Find Next button

ANS: C

PTS: 1

REF: EX 41

Case-Based Critical Thinking Questions

Case 1-1

Roger has created a spreadsheet to keep track of his customers for his dog-walking business. In the spreadsheet, he includes the dog owners' names, addresses, phone numbers, dog name, dog breed, dog age, and days of the week his services are needed.

- 71. Column B in Roger's spreadsheet contains the addresses of his clients. Some of the addresses are truncated so Roger .
 - a. uses the AutoComplete command to allow for complete entries
 - b. uses the AutoFit command to remove unwanted space
 - c. resizes the column width until all addresses are visible
 - d. switches to Edit mode

ANS: C

PTS: 1

REF: EX 16

TOP: Critical Thinking

72.	One of the entries Roger enters into the spreadsheet automatically right-aligns in the cell. Which entry does this?					
	a. customer phone numb. dog breed	mber		dog age customer addi	ress	
	ANS: C	PTS: 1	REF:	EX 9	TOP:	Critical Thinking
73.	Roger wants to include called "Year" between 0 a. Roger selects Colur b. Roger selects Colur c. Roger selects Colur d. Roger selects Colur group	Column D (Dog Owr mn D, then clicks the mns D & E, then clic mn E, then clicks the	ner Nar Insert ks the I Insert	ne) and Column button in the C Insert button in button in the C	n E (Action E) (Action	oup lls group oup
	ANS: C P	PTS: 1	REF:	EX 19	TOP:	Critical Thinking
74.	The newly inserted column a. the original column b. the original column c. the default width w d. the average width o	n D n E rhich is applied to all	new co	olumns		
	ANS: A P	PTS: 1	REF:	EX 19	TOP:	Critical Thinking
75.	Roger notices that the Dog Name column is too wide and he could use that extra space for other columns so he a. autofits the column by double-clicking the cell with the longest entry b. autofits the column by double-clicking its border c. autofits the column by selecting it, then clicking the AutoFit button in the Cells group d. places the mouse pointer on the column border and drags to the right					
	ANS: B	PTS: 1	REF:	EX 15	TOP:	Critical Thinking
	Case-Based Critical T	hinking Questions				
		any's monthly orders	s needs	to display sum	mary ii	ory and order forms. Sam's nformation including total se orders.
76.	feature. a. MAX	number of orders. He	c.	SUM	fund	ction from the AutoSum
	b. ADD	OTC. 1		TOTAL	TOD	Coldinal Thinkins
	ANS: C P	PTS: 1	KEF:	EX 35	TOP:	Critical Thinking
77.	To activate the AutoSum feature, Sam clicks a. in the cell below the group of cells he wants to add b. in the cell to the right of the last cell in the group of cells he wants to add c. in the formula bar d. in the active cell					
	ANS: A P	PTS: 1	REF:	EX 36	TOP:	Critical Thinking

78.	a. Ex b. Ex c. Ex	ete the word W scel only allow scel only allow scel only allow	orkshees for 3 versions for 31 sone w	worksheet "Same et because words in a shee characters in a word in a sheet re symbols such	t name sheet 1 name	name		sheet names
	ANS:	В	PTS:	1	REF:	EX 38	TOP:	Critical Thinking
79.	row E approp a. =I b. =I	. Cell E4 conta priate formula v E4+E5 E5/E4	ins the 1 would b	number of item	c. d.	=E4*E5 =E4^E5	contains	order, which is currently in s the price per item. An
	ANS:	C	PTS:	1	KEF:	EX 30	TOP:	Critical Thinking
80.	a. sw b. sw c. sw	yed the result is vitched to editing vitched to form vitched to editing	s now d ng mode ula view ng mode		ormula cking tl ctrl + A ctrl + A	and all of the c ne results cell lt		that the cell that once are wider. He must have
	ANS:	D	PTS:	1	REF:	EX 46	TOP:	Critical Thinking
COM	PLETI	ON						
1.	A(n)_			_ is a collectio	n of tex	kt and numbers	laid ou	t in a rectangular grid.
	ANS:	spreadsheet						
	PTS:	1	REF:	EX 4				
2.		ksheet displays		ntents of the sp.	readshe	eet laid out in a	grid of	rows and
	ANS:	columns						
	PTS:	1	REF:	EX 3				
3.	The cell reference for the active cell appears in the located in the upper-left corner of the worksheet.							
	ANS:	Name Box						
	PTS:	1	REF:	EX 2				
4.	The _			_ bar displays t	he cont	ents of an activ	ve cell.	
	ANS:	Formula						

	PTS:	1	REF:	EX 2
5.	A text	string contains	a strin	g of text
	ANS:	characters		
	PTS:	1	REF:	EX 9
6.	The _ operat	ors are applied	in a ca	_ is a set of predefined rules used to determine the sequence in which lculation.
	ANS:	order of prece	dence	
	PTS:	1	REF:	EX 30
7.	Each v	worksheet has a	ı(n)	that identifies the name of the worksheet.
	ANS:	sheet tab		
	PTS:	1	REF:	EX 2
8.	Each	cell is identified	l by a c	ell, which is its column and row location.
	ANS:	reference		
	PTS:	1	REF:	EX 6
9.	The _			_ sheet has a white sheet tab.
	ANS:	active		
	PTS:	1	REF:	EX 2
10.	A(n)_			_ sheet reminds you why you created a workbook and what it contains.
	ANS:	documentation	n sheet	
	PTS:	1	REF:	EX 8
11.	A(n) _ the wo	orkbook and ho	w to ac	includes a series of questions that help you think about the purpose of hieve your desired results.
	ANS:	planning anal	ysis she	eet
	PTS:	1	REF:	EX 8
12.	A		1	provides a visual representation of spreadsheet data.
	ANS:	chart		
	PTS:	1	REF:	EX 5
13.			da	ta include any number of letters, symbols, numbers, and spaces in a cell.

	PTS:	1	REF:	EX 9	
14.			elii	minates an	y empty space by matching the column to the width of its
	longes	t cell entry or t	he row	to the heig	tht of its tallest cell entry.
	ANS:	Autofitting			
	PTS:	1	REF:	EX 17	
15.	\$87.25	is a(n)			_ value.
	ANS:	currency			
	PTS:	1	REF:	EX 13	
16.	A grou	p of cells is cal	lled a c	ell	·
	ANS:	range			
	PTS:	1	REF:	EX 22	
17.	In Exc	el, the arithmet	ic oper	ator ^ indi	cates the arithmetic operation called
	ANS:	exponentiation	1		
	PTS:	1	REF:	EX 30	
18.	SUM,	MAX, and MI	N are _		·
	ANS:	functions			
	PTS:	1	REF:	EX35	
19.	The Au	ıtoSum button	is in th	e	group on the Home tab.
	ANS:	Editing			
	PTS:	1	REF:	EX 36	
20.	When	you are in			mode, some keyboard shortcuts will work differently.
	ANS:	Edit			
	PTS:	1	REF:	EX 39	
ESSA	Y				
1.	Explai	n the following	Excel	2010 term	s: cell, worksheet, active cell, and column headings.
	ANS:	·· 	,		, , , , , , , , , , , , , , , , , , , ,

Each intersection of a row and column is a <u>cell</u>. Worksheet data is placed within separate cells.

ANS: Text

The cell currently selected in the active worksheet is the <u>active cell</u>. The active cell is outlined with a thick border and the corresponding row and column headings are highlighted.

A worksheet displays the contents of the spreadsheet laid out in a grid of rows and columns.

The <u>column headings</u> are the letters along the top of the worksheet window that identify the different columns in the worksheet.

PTS: 1 REF: EX 3 TOP: Critical Thinking

2. The order of precedence for arithmetic operators is exponentiation, multiplication, division, addition, subtraction. In your opinion, what is the best order of precedence for the following Excel tasks and why: 1) work in editing mode, 2) switch to formula view, 3) rename sheet tabs, 4) resize columns and rows, 5) create a planning analysis sheet, and 6) enter data?

ANS:

Instructors: There is some flexibility in this answer - the main thing to look for is that students understand that the planning analysis sheet should be the first task performed. Entering data should be next. Renaming sheet tabs, resizing columns and rows, working in editing mode and switching to formula view can be ordered as the student wishes, as long as they can support their answer with good reasons. Here is an example answer:

I think the best order of precedence for the following Excel tasks (1) work in editing mode, 2) switch to formula view, 3) rename sheet tabs, 4) resize columns and rows, 5) create a planning analysis sheet, and 6) enter data) should be:

- 1. Create a planning analysis sheet
- 2. Enter data
- 3. Resize columns and rows
- 4. Rename sheet tabs
- 5. Work in editing mode
- 6. Switch to formula view

Planning should be the first step in any project. Creating a planning analysis sheet before creating an Excel workbook allows the user to figure out what the purpose of the workbook should be and how to achieve the desired results. Entering data should be next so that the workbook can be created and relationships between numbers can be established. Once the data is entered, it might be necessary to resize columns and rows in order to see all of the data. Also, once the data is entered, it makes sense to label sheet tabs if the data is placed on more than one sheet. This step is important for organization, especially considering the last two steps of working in editing mode and switching to formula view. The order of the last two steps depends on the nature of the worksheet. If there are many text entries or number entries that need to be edited, having the worksheet as organized as possible will make working in editing mode that much easier. If the worksheet is full of formulas, the same is true.

PTS: 1 REF: EX 8 TOP: Critical Thinking

3. You have three teenage children to whom you have given cellular phones. You wish to record the monthly statements for each child's phone usage in Excel because the children have been given an incentive to keep their yearly bill under \$1000.00. Do you decide to create three Excel workbooks or one Excel workbook with three worksheets and why?

ANS:

Instructors: There is no right or wrong answer to this question, however the answer should show some critical thinking to support the students' decisions. Here is an example:

I would create three separate workbooks for my three children because in addition to their cellular phone usage, I could use the workbooks for other purposes. For example, I might create a worksheet for tracking college applications, for summer job income, grades, and medical records, such as dates of all immunizations. As the children get older, I could pass on each child his/her workbook for his/her own records. If I had only created one workbook for all three children, I'd have to cut and paste information into two new workbooks to distribute their personal information to them. I think it would be much more efficient for each child to have his or her own customized workbook made up of as many individual worksheets as needed.

PTS: 1 REF: EX 2 TOP: Critical Thinking