Name:	Class:	Date:
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1. To create a new query in Design view, tap or click CREATE on the ribbon to display the CREATE tab and then tap or click the _____ button to create a new query.

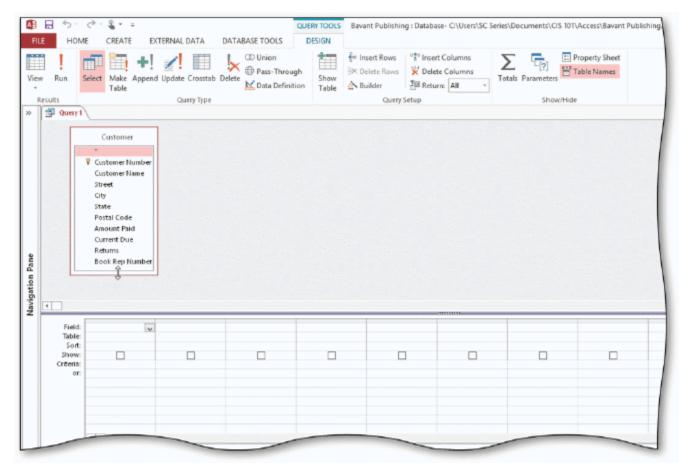
a. Query

b. Design View

c. Query Design

d. Select Query

ANSWER: c
POINTS: 1
REFERENCES: AC 78



- 2. In the accompanying figure, the lower pane in the window where you enter criteria is called the _____.
 - a. design grid
- b. query grid
- c. criteria grid
- d. column grid

ANSWER: a POINTS: 1

REFERENCES: AC 79

- 3. In the accompanying figure, you can delete the table by pressing and holding or right-clicking the field list and tapping or clicking ____ on the shortcut menu.
 - a. Delete Table
- b. Hide Table
- c. Remove Table
- d. Erase Table

ANSWER: c
POINTS: 1

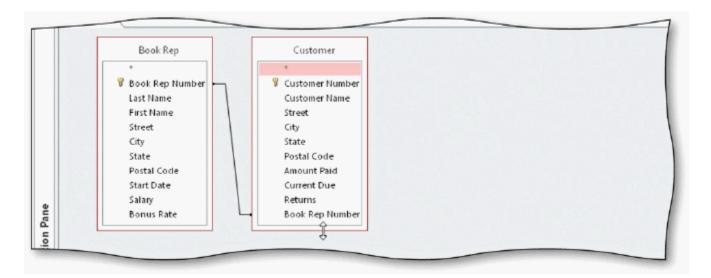
Name:		Class:	Date:
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REFERENCES: AC 79			
the Add button in the	_ dialog box.	was added to the query by sele	ecting the table and tapping or clicking
	. Add Table		
c. Select Table d	. Field List		
ANSWER: a			
POINTS: 1			
REFERENCES: AC 79			
5. In the accompanying fi whose customer number is	•	0 in the row of the Custo	omer Number field to find all customers
a. Sort b. Show			
c. or d. Criteria	l		
ANSWER: d			
POINTS: 1			
REFERENCES: AC 80			
column and then tapping a. CTRL+DELETE	or clicking the key(s b. CTRL+Y		ust above the field name to select the
c. DELETE	d. CTRL+ALT		
ANSWER: c			
POINTS: 1			
REFERENCES: AC 80			
7. To save a query, tap or a. status bar	click the Save button on b. Quick Ac	the cess Toolbar	
c. CREATE tab on the	ne ribbon d. HOME ta	b on the ribbon	
ANSWER: b			
POINTS: 1			
REFERENCES: AC 82			
8. To view the results of a tapping or clicking		g and holding or right-clicking	g the query in the Navigation Pane and
a. Datasheet View	b. Design View		
c. Open	d. Run		
ANSWER: c			
POINTS: 1			
REFERENCES: AC 82			
9. To change the design o		ntly open, press and hold or rig	ght-click the query and then tap or click
a. Datasheet View	b. Layout View		
c. Change View	d. Design View		

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ANSWER: d		
POINTS: 1		
REFERENCES: AC 8	32	
view, and then tap or c	s of a query that is open, tap or click FILE on the ribbon, tap or click click Quick Print. b. Query	the tab in the Backstage
c. Print Query	d. Print	
ANSWER: d		
POINTS: 1		
REFERENCES: AC 8	32	
a. S? b. S*	ers whose names begin with S, enter in the Criteria row of the	Customer Name field.
c. S# d. S&		
ANSWER: b		
POINTS: 1		
REFERENCES: AC 8	33	
	uals whose name is Robin or Robyn, enter in the Criteria row ob%n	of the appropriate column.
c. Rob\$n d. Ro	ob?n	
ANSWER: d		
POINTS: 1		
REFERENCES: AC 8	33	
parameter must be enc a. curly braces { } c. parentheses ()	b. square brackets []	n in the design grid. The
ANSWER: b		
POINTS: 1		
REFERENCES: AC 8	37	
14. To use a parameter the shortcut menu.	r query, press and hold or right-click the query in the Navigation Par	ne and then tap or click on
a. Use Parameter	b. Enter Values	
c. Open	d. Run	
ANSWER: c		
POINTS: 1		
REFERENCES: AC 8	38	
15. If the criterion for a 0.00 b. \$0	Current Due field is 0, the query results for this query will display _	in the Current Due field.

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Access 2013	Chapter 02: C	Querying a Database		
c. 0	1. \$0.00			
ANSWER:	d			
POINTS:	1			
REFERENCES:	AC 89			
Current Due col		current due amount is greater that	an \$1,000.00, enter	_ in the Criteria row of the
	d. > \$1,000			
ANSWER:				
POINTS:	1			
REFERENCES:	_			
a. compound	-), and NOT (not equal to) are exb. comparison operatorsd. conditions	amples of	
POINTS:				
REFERENCES:				
18. The op a. BETWEE c. IN ANSWER: POINTS:	EN b. RANG d. SEAF		in one field.	
REFERENCES:				
19. To order the a. index c. arrange ANSWER: POINTS: REFERENCES:	b. sort d. list b 1	nswer to a query in a particular v	/ay, you the record	ls.
20. To sort recor	ds in a query, s	pecify the sort order in the1	ow of the design grid be	elow the field that is the sort key.
a. Show	b. List			
c. Sort	d. Order			
ANSWER:	c			
POINTS:	1			
REFERENCES:	AC 93			
a. No b.	licates from a q . Yes . On	uery, use the property sheet and c	hange the Unique Value	es property to

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ANSWER: b
POINTS: 1
REFERENCES: AC 94



- 22. The accompanying figure illustrates using a query to ____ tables; that is, to find records in two tables that have identical values in matching fields.
 - a. combine b. concatenate
 - c. interleave d. join

ANSWER: d
POINTS: 1

REFERENCES: AC 99

- 23. In the accompanying figure, the ____ line between matching fields in the two tables indicates that the tables are related.
 - a. infinityb. joinc. connectord. inner

ANSWER: b
POINTS: 1

REFERENCES: AC 100

24. In the accompanying figure, press and hold or right-click the join line and tap or click _____ on the shortcut menu to display the Join Properties dialog box.

a. Propertiesb. Join Propertiesc. Property Sheetd. Modify Properties

ANSWER: b
POINTS: 1

REFERENCES: AC 102

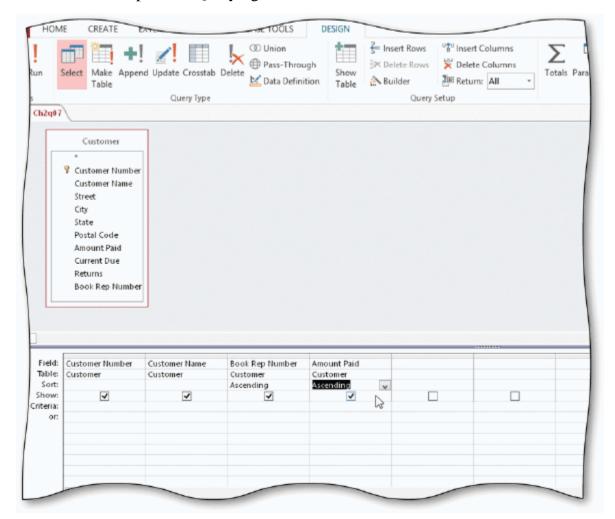
25. To use the Report Wizard to create a report for a query, select the query in the Navigation Pane, tap or click _____ on the ribbon, and then tap or click the Report Wizard button.

Name:			Class:	Date:
Access 2013	Chapter 02:	Querying a Database		
a. CREATE	b. DATA	BASE TOOLS		
c. REPORT	d. FILE			
ANSWER:	a			
POINTS:	1			
REFERENCES:	AC 103			
then tap or click a. DATABA	the Excel but ASE TOOLS	ton. b. EXTERNAL DATA		tap or click on the ribbon, and
	_	d. CREATE		
ANSWER:	b			
POINTS:				
REFERENCES:	AC 108			
27. To re-use say	ved export step	ps, tap or click the Saved b. CREATE	Exports button on the	_ tab on the ribbon.
c. DATABA	ASE TOOLS	d. EXTERNAL DATA	A	
ANSWER:	d			
POINTS:	1			
REFERENCES:	AC 109			
28. To use the E shortcut menu, a			field, select the column in	the Field row, right-click to display the
a. Expression	n Builder	b. Builder box		
c. Build		d. Field Builder		
ANSWER:	c			
POINTS:	1			
REFERENCES:	AC 112			
29. To include c of the columns is			e for the calculated field, a(n), and then the expression in one
a. colon (:)	b. sei	mi-colon (;)		
c. equal sign	n (=) d. ex	clamation point (!)		
ANSWER:	a			
POINTS:	1			
REFERENCES:	AC 112			
30. To display the menu, and then of		for a calculated field, sel	ect the column in the Field	row, right-click to display the shortcut
a. Enlarge	b. Resize			
c. Magnify	d. Zoom			
ANSWER:	d			
POINTS:	1			
REFERENCES:	AC 112			

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Access 2013	Chapt	er 02: Querying	a Database		
a. curly bra	ces { }	in calculations b. brackets [] d. slashes //	to indicate which calculation sh	nould be done first.	
ANSWER:	c				
POINTS:	1				
REFERENCES:	AC 1	12			
click the Caption	n box,	and enter the new of b. Property Sheet	query, click the field in the desi caption.	gn grid, click the	_ button on the Design tab,
c. Field Na	ne	d. Format			
ANSWER:	a				
POINTS:					
REFERENCES:	AC 1	14			
33. To include to a. Aggregat		al row in the design	grid, click the button on	the DESIGN tab.	
c. Calculati	ons	d. Totals			
ANSWER:	d				
POINTS:	1				
REFERENCES:	AC 1	15			
34. To find the l column.	argest	amount paid amou	nt for a client, select as the	e entry in the Total ro	ow for the Amount Paid
	b. Ma	aximum			
c. LGE	d. MA	AX			
ANSWER:	d				
POINTS:	1				
REFERENCES:	AC 1	15			
	en ente	ics for only those re or the criterion in th Where	ecords that satisfy certain criterice Criteria row.	ia, select as the	entry in the Total row for
c. Restrict	d. F	Find			
ANSWER:	b				
POINTS:	1				
REFERENCES:	AC 1	17			
36. To indicate a. Like	groupii b. Wh	-	as the entry in the Total 1	row for the field to be	used for grouping.
c. Same		oup By			
ANSWER:	d. Gre	յար ու			
POINTS:	u 1				

Name:	Class:	Date:
Access 2013 Chapter 02: Querying a Database		
REFERENCES: AC 118		
37. To create a crosstab, click the button on the CR a. Crosstab Wizard b. Query Wizard c. Statistics d. Chart ANSWER: b POINTS: 1	REATE tab.	
REFERENCES: AC 119		
38. To show the Navigation Pane if it is hidden, click the a. Show b. Shutter Bar Open/Close c. Restore d. Show/Hide ANSWER: b POINTS: 1 REFERENCES: AC 122	e Button.	
39. To organize entries in the Navigation Pane by table, a. Objects by Table b. Table Object c. Tables and Related Views d. Default ANSWER: c POINTS: 1 REFERENCES: AC 122	click on the Navigation Pane mer	nu.
40. To quit Access, click the button on the right side. a. Quit b. Close c. Stop d. Exit ANSWER: b POINTS: 1 REFERENCES: AC 124	de of the Access title bar.	
Modified Multiple Choice		
41. The special criteria that can be used in queries are a. AND b. INCLUSIVE c. BETWEEN d. IN ANSWER: a, c, d POINTS: 1 REFERENCES: AC 92		

Name:	Class:	Date:
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- 42. In the accompanying figure, Amount Paid is the ____ key.
 - a. major b. primary sort
 - c. minor d. secondary sort

ANSWER: c, d
POINTS: 1

- REFERENCES: AC 96
- 43. In the accompanying figure, Book Rep Number is the ____ key.
 - a. major b. minor
 - c. primary sort d. secondary sort

ANSWER: a, c
POINTS: 1
REFERENCES: AC 96

- 44. The arithmetic symbols for use in query calculations are _____.
 - a. asterisk (*) b. ampersand (&)
 - c. slash (/) d. question mark (?)

ANSWER: a, c

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Access 2013	Chapter 02: Querying a Database		
POINTS:	1		
REFERENCES:	AC 112		
a. STDEV		built-in statistics.	
c. MAX ANSWER:			
POINTS:			
REFERENCES:			
46. When you en a. True b. False	nter text data in a criterion, you must enclose	e the text in quotation marks.	
ANSWER:	False		
POINTS:	1		
REFERENCES:	AC 81		
47. The asterisk a. True b. False	(*) wildcard represents any collection of ch	aracters.	
ANSWER:	True		
POINTS:	1		
REFERENCES:	AC 83		
48. The question a. True b. False	n mark (?) wildcard represents any collection	of characters.	
ANSWER:	False		
POINTS:	1		
REFERENCES:	AC 83		
a. True	eustomers whose names begin with S, enter S	S? in the Criteria row of the design grid.	
b. False <i>ANSWER:</i>	False		
POINTS:	1		
REFERENCES:			
design grid, ente a. True b. False	riterion for a particular field without displays er the criterion, and remove the check mark to		include the field in the
ANSWER:	True		
POINTS:	1		

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Access 2013	Chapter 02: Querying a Datab	ase	
REFERENCES:	AC 85		
	prompts for input whenever it is ru	n is a dialog query.	
a. True b. False			
ANSWER:	False		
POINTS:	1		
REFERENCES:			
the City field.	parameter query that will prompt us	ers to enter a city name as inp	out, place [Enter City] as the criterion in
a. True			
b. False	Tana		
ANSWER:	True		
POINTS: REFERENCES:	1 AC 87		
53. To enter a no a. True b. False ANSWER:	umber in a criterion, type the number	er without any dollar signs or	commas.
POINTS:	1		
REFERENCES:	AC 89		
54. Unless you s a. True b. False	specify otherwise, Access assumes t	that the criteria you enter invo	olve equality (exact matches).
ANSWER:	True		
POINTS:	1		
REFERENCES:	AC 89		
55. To find all coriterion on the sa. True b. False	9	than \$0.00 and whose book re	ep is book rep number 42, enter each
ANSWER:	True		
POINTS:	1		
REFERENCES:	AC 91		
criterion on the s	ustomers whose returns are greater same row.	than \$0.00 or whose book rep	is book rep number 42, enter each
b. False	Falas		
ANSWER:	False		

Name:		Class:	Date:
Access 2013	Chapter 02: Querying a	a Database	
POINTS:	1		
REFERENCES:	AC 92		
57. The field or a. True	fields on which records are	e sorted is called the sort key.	
b. False			
ANSWER:	True		
POINTS:	1		
REFERENCES:	AC 93		
58. If you specified the minor sor a. True b. False		he sort key on the left will be the majo	or sort key and the one on the right will
ANSWER:	True		
POINTS:	1		
REFERENCES:			
a. True b. False ANSWER: POINTS:	False	ords in the underlying table are actually	y rearranged.
REFERENCES:	AC 93		
60. A property s a. True b. False	heet is a window containin	g the various properties of the object.	
ANSWER:	True		
POINTS:	1		
REFERENCES:	AC 94		
a. True	ort data, duplicates are not	included.	
b. False	T.1		
ANSWER:	False		
POINTS:	1		
REFERENCES:	AC 94		
	op-values query, use the To ll to the desired number.	op Values box on the DESIGN tab to o	change the number of records to be

False

ANSWER:

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	Chapter 02: Querying a I		
POINTS:	1		
REFERENCES:	AC 98		
63. Joining table ourpose. a. True b. False	es in a query creates an ad hoo	c relationship, that is, a relationship b	etween tables created for a specific
ANSWER:	True		
POINTS:	1		
REFERENCES:	_		
54. You cannot of a. True	create a report for a query.		
b. False	T-1		
ANSWER:	False		
POINTS:	1		
REFERENCES:	AC 103		
65. You can exp a. True b. False	ort data from Access to the st	tandard Word format.	
ANSWER:	False		
POINTS:	1		
REFERENCES:			
66. In fixed-wid a. True b. False	th files, each record is on a se	eparate line and the fields are separate	ed by a special character.
ANSWER:	False		
POINTS:	1		
REFERENCES:			
a. True b. False		be typed directly into the Field row.	
ANSWER:	True		
POINTS:	1		
REFERENCES:	AC 112		
58. The only cal a. True b. False	culated fields you can create	in Access are those involving addition	on and subtraction.
ANSWER:	False		
MVOVVEN.	1 alsc		

POINTS:

Name:	Class:	_ Date:
Access 2013	Chapter 02: Querying a Database	
REFERENCES:	AC 112	
69. Grouping me a. True b. False	eans creating groups of records that share some common characteristic.	
ANSWER:	True	
POINTS:	1	
REFERENCES:	AC 118	
70. Crosstab que a. True b. False	eries are useful for summarizing data by category or group.	
ANSWER:	True	
POINTS:	1	
REFERENCES:	AC 118	
71. To include a	ll fields in the design grid, double-click the <u>question mark (?)</u> in the field list False - asterisk (*)	
POINTS:	1	
REFERENCES:	AC 80	
72. <u>Wildcards</u> ar ANSWER:	re symbols that represent any character or combination of characters True	
POINTS:	1	
REFERENCES:	AC 83	
73. A <u>summary</u> t	function is a function that performs some mathematical function against a group of	of records.
ANSWER:	False - aggregate	
POINTS:	1	
REFERENCES:	AC 115	
74. A <u>crosstab</u> q	uery calculates a statistic for data that is grouped by two different types of inform	ation.
ANSWER:	True	
POINTS:	1	
REFERENCES:	AC 118	
75. To restrict th	ne objects that appear on the Navigation Pane use the Retrieval Bar.	
ANSWER:	False - Search	
POINTS:	1	
REFERENCES:	AC 121	
76. A question tl	hat is asked of Access or any other database management system is called a(n)	·

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Access 2013	Chapter 02: Querying a Datab	ase	
POINTS:	1		
REFERENCES:			
•	Warning appears when you open a	n Access database, tap or click th	button.
ANSWER:	Enable Content		
POINTS:	1		
REFERENCES:	AC 77		
78. To include a list.	l fields for a table in the design gri	d, double-tap or double-click the	in the field
ANSWER:	asterisk (*)		
POINTS:	1		
REFERENCES:	AC 80		
79. The results of	f a query display in	view.	
ANSWER:	Datasheet		
POINTS:	1		
REFERENCES:	AC 80		
	or click Design View		t-click the query in the Navigation
REFERENCES:	AC 82		
81. To find all control Name field. ANSWER:	stomers whose names begin with Sr*	Sr, enter	_ as the criterion for the Customer
POINTS: REFERENCES:			
KEFEKENCES.	AC 63		
82	are symbols that repre	esent any character or combination	n of characters.
ANSWER:	Wildcards		
POINTS:	1		
REFERENCES:	AC 83		
83. The	wildcard represen	nts any collection of characters.	
ANSWER:	asterisk *		
POINTS:	1		
REFERENCES:	AC 83		
84. The	wildcard represen	nts any individual character.	
ANSWER:	question mark		
	?		

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Access 2013	Chapter 02: (Querying a Database	
POINTS:	1		
REFERENCES:			
85. A(n)		query is a query that prompts for input whenever it is	s used.
ANSWER:		1) 1	
POINTS:	-		
REFERENCES:			
86. To find all b	ook reps whose	e start date is after 1/1/2013, use the	operator.
ANSWER:	>		
	greater than		
POINTS:	1		
REFERENCES:	AC 90		
87. To combine	criteria with _	, place the criteria on the same ro	w.
ANSWER:	AND		
POINTS:	1		
REFERENCES:	AC 91		
88. To combine grid.	criteria with _	, each criterion must go on separa	ate rows in the Criteria area of the
ANSWER:	OR		
POINTS:	1		
REFERENCES:	AC 92		
89. A(n)		is a window containing the various properties of the	object.
ANSWER:			·
POINTS:	1		
REFERENCES:	AC 94		
90. To sort recorkey.	rds by amount	paid within book rep number, specify Book Rep Number	r as the
ANSWER:	major primary sort major sort		
POINTS:	1		
REFERENCES:	AC 96		
91. In		_ files, the width of any field is the same on every record	
ANSWER:	fixed-width	,,	
POINTS:	1		
REFERENCES:			
92. The type of j	oin that finds i	records from both tables that have identical values in ma	tching fields is called a(n)

Name:		Class:	Date:
Access 2013	Chapter 02: Q	uerying a Database	
ANSWER:	inner		
POINTS:	1		
REFERENCES:	AC 111		
93. The		is an Access tool that helps you create complex ex	expressions.
ANSWER:	Expression Bui	lder	
POINTS:	1		
REFERENCES:	AC 112		
94. The		function finds the smallest value in a group of reco	ords.
ANSWER:	MIN		
POINTS:	1		
REFERENCES:	AC 115		
		_ function is a function that performs some mathem	natical function against a group of
records.			
	aggregate		
POINTS:	1		
REFERENCES:	AC 115		
96. After you cr	eate and save a q	uery, you can use it in a variety of ways. Name three	ee of these ways.
ANSWER:		nuery in the following ways:	
	 View the rest Change the a 		
	3. Print the rest		
POINTS:	1		
REFERENCES:	AC 82		
TOPICS:	Critical Thinkin	ng	
97. Explain the	difference between	en an inner join and an outer join.	
ANSWER:		a join that finds records from both tables that have	
		a join that finds all the records in one table as well	
		are the same value in the join field. In a left outer jo a a right outer join, all rows from the table on the ri	· ·
POINTS:	1		
REFERENCES:	AC 111		
TOPICS:	Critical Thinkin	ng	
98. When you ca	reate a query, you	u should follow some general guidelines for query o	design. What are these six guidelines?
ANSWER:	1. Identify the f	ields.	
	2. Identify restr		
		hether special order is required.	
		hether more than one table is required. hether calculations are required.	
		pe summarized, determine whether a crosstab query	would be appropriate.
POINTS:	1	1 2	• • •

Name:	Class:	Date:
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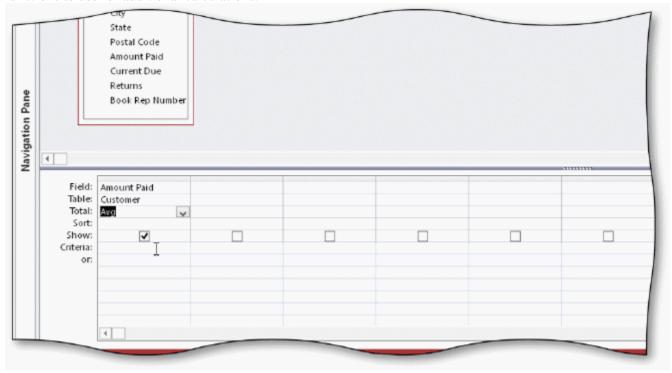
REFERENCES: AC 125

TOPICS: Critical Thinking

Critical Thinking Questions

Case 2-1

Bavant needs to gather some additional statistics on its customers. An employee at Bavant has created an initial query as shown in the accompanying figure that calculates the average amount paid. The employee is unsure what aggregate functions to use for additional calculations.



99. Which aggregate function will find the standard deviation?

ANSWER: STDEV

POINTS: 1

REFERENCES: AC 115

TOPICS: Critical Thinking

100. Which aggregate function will find the customer with the largest amount paid?

ANSWER: MAX

POINTS: 1

REFERENCES: AC 115

TOPICS: Critical Thinking

Critical Thinking Questions

Case 2-2

Bavant Publishing needs to find the book reps whose start date is earlier than 1/1/2013.

101. What criteria should Bavant enter in the Start Date column of the design grid?

Name:		Class:	Date:
Access 2013	Chapter 02: Querying a I	Database	
ANSWER:	<1/1/2013		
POINTS:	1		
REFERENCES:	AC 90		
TOPICS:	Critical Thinking		
102. The captior caption?	for the Start Date field shou	ld be Started when the query results dis	splay. How can Bavant change the
ANSWER:	You also can right-click the	the design grid, and then click the Prop Start Date field and click Properties or the Caption box, and then change the	the shortcut menu. When the
POINTS:	1		
REFERENCES:	AC 114		
TOPICS:	Critical Thinking		
Identify the lette	r of the choice that best matc	hes the phrase or definition.	
a. *		ı	
b. ?			
c. /			
d. Total			
e. AND criterior	1		
f. NOT			
g. BETWEEN			
h. OR criterion			
i. IN			
j. FIRST			
REFERENCES:	AC 91		
	AC 83		
	AC 90		
	AC 112 AC 83		
	AC 91		
	AC 115		
	AC 115		
	AC 92		
	AC 92		
103. Each indivi	dual criterion must be true in	order for the compound criterion to be	e true.
ANSWER: e		-	
DOINTE 1			

POINTS: 1

104. Represents any collection of characters.

ANSWER: a POINTS: 1

105. A comparison operator.

ANSWER: f

Name:	Class:	Date:
Access 2013 Chapter 02: Querying a	a Database	
POINTS: 1		
106. A mathematical operator for division.		
ANSWER: c		
POINTS: 1		
107. Represents any individual character.		
ANSWER: b		
POINTS: 1		
108. Either individual criterion must be tru	e in order for the compound criterion	to be true.
ANSWER: h		
POINTS: 1		
109. Row that displays in the design grid w	when aggregate functions are used.	
ANSWER: d		
POINTS: 1		
110. An aggregate function.		
ANSWER: j		
POINTS: 1		
111. Use to select values in a list.		
ANSWER: i		
POINTS: 1		
112. Use to select values in a given range.		
ANSWER: g		
POINTS: 1		