Name:			Class:	Date:
Access 2013 Ch	apter 01: Database	es and Database (	Objects	
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https://test	bankpack.com/	p/test-bank-fo	or-enhanced-	microsoft-office-2013-
-	-	-		985-9781305408982/
_	ssing software tool nanagement system	b. file manageme d. database mana		
	on on a specific subjec d. relational	· · · · · · · · · · · · · · · · · · ·	, a database consider b. record	sts of a collection of tables, each of which
3. A(n)conta a. attribute c. field ANSWER: b POINTS: 1 REFERENCES: A	ins information about b. record d. column	a given person, pro	duct, or event.	
	words that have a spec Restricted d. Tagged	ial meaning to Acco	ess and cannot be	used for the names of fields.

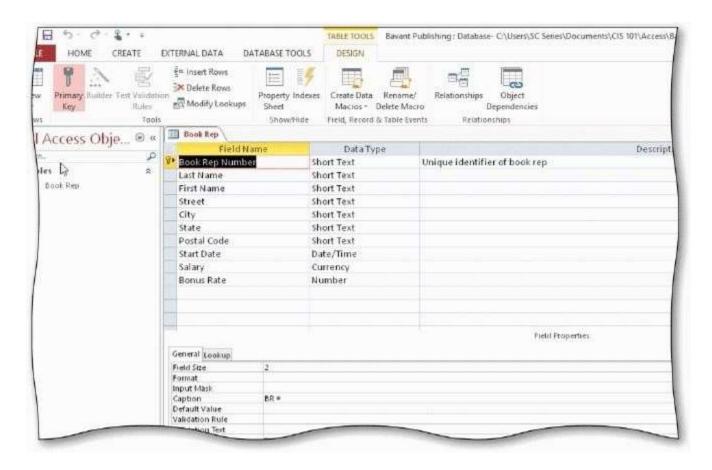
Name:	Class:	Date:
Access 2013 Chapter 01: Databases	and Database Objects	
ANSWER: a POINTS: 1		
REFERENCES: AC 4		
5. In Access, table and field names can be a a. 256 b. 128 c. 64 d. 32	up tocharacters in length.	
ANSWER: c		
POINTS: 1		
REFERENCES: AC 8		
6. A field whose data type iscan contour a. Alpha b. Character c. Normal d. Short Text ANSWER: d POINTS: 1 REFERENCES: AC 9	tain any characters.	
characters may exceed 255.	amount of text or combination of text an	d numbers where the total number of
a. Memo b. Long Text		
c. Variable d. Character  ANSWER: b		
ANSWER: b POINTS: 1		
REFERENCES: AC 9		
8. A field with thedata type can store		
increment the number by 1 as each new rec c. Incremental d. AutoNumber	cord is added. a. Sequential b	. ValueIncrement
ANSWER: d		
POINTS: 1		
REFERENCES: AC Q		

Name:		Class:	Date:
Access 2013 Chap	oter 01: Databases	and Database Objects	
9. A field with the	e d. Extend	rain an attached file, such as an image, doc	cument, chart, or spreadsheet.
10. A field whose data a. Illustration b. Im c. Bitmap  ANSWER: d  POINTS: 1  REFERENCES: AC 9	age d. OLE object	ore an OLE object, which is an object link	ed to or embedded in the table.
11. A field whose data a. URL c. Placeholder ANSWER: d POINTS: 1 REFERENCES: AC 9	b. Web d. Hyperlink	ore text that can be used as a hyperlink add	dress.
12. When you assign a datasheets and in form a alternate c abbreviation ANSWER: b POINTS: 1 REFERENCES: AC	ns. b. caption d. tag	Access will display the value you assign, r	rather than the field name, in
13. When you create a a. AutoNumber b. Au c. ID		riew, Access automatically adds a field cal	lledas the first field in the table.

Name:	Class:	Date:
Access 2013 Chapter 01: Database	es and Database Objects	
ANSWER: c POINTS: 1 REFERENCES: AC 11		
14. To define an additional field in Datasi a. New Field b. Add Field c. Click to Add d. Insert Field ANSWER: c POINTS: 1 REFERENCES: AC 14	heet view, tap or click thecolumn	heading.
15. To undo the most recent change to a to Cancel b. Reverse c. Back d. Undo ANSWER: d POINTS: 1 REFERENCES: AC 15	table structure, tap or click thebutt	on on the Quick Access Toolbar. a.
16. To delete a field in a table, press and the shortcut menu.  a. Remove Field b. Delete Field c. Delete Column d. Remo  ANSWER: b  POINTS: 1  REFERENCES: AC 15	d	or the field, and then tap or clickon
17. To change the name of a field, press a shortcut menu, and then type the desi c. Change Field d. Rename Field ANSWER: d POINTS: 1 REFERENCES: AC 15	ired field name. a. Change Colum	

Name:	Class:	Date:
Access 2013 Chapter 01: Databases and	l Database Objects	
<ul><li>18. To show the symbol for the Euro instead of Currency.</li><li>a. Field Size b. Format</li></ul>	the dollar sign, change thepr	roperty for the field whose data type is
c. Caption d. Description		
ANSWER: b POINTS: 1 REFERENCES: AC 15		
<ul><li>19. To insert a field between existing fields, prothe new field, and then tap or clickor</li><li>c. Add Column d. Add Field</li></ul>		-
ANSWER: b		
POINTS: 1 REFERENCES: AC 15-AC 16		
20. To open a table in Design view, press and harmon the shortcut menu  a. Table Design b. Layout View c. Structure View d. Design View  ANSWER: d	Ç	avigation Pane and then tap or click
POINTS: 1		
REFERENCES: AC 17		

Name:	Class:	Date:



21. In the accompanying figure, the key symbol that appears in the row selector for the Book Rep Number field indicates that Book Rep Number is the \_\_\_\_\_for the table. a. principal key b. foreign key

c. main key d. primary key

ANSWER: d
POINTS: 1
REFERENCES: AC 17

- 22. In the accompanying figure, the Book Rep table displays in\_\_\_\_.
  - a. Structure view b. Design view

c. Layout view d. Table view

ANSWER: b
POINTS: 1
REFERENCES: AC 17

Name:	Class:	Date:
Access 2013 Chapter 01: Database	s and Database Objects	
23. In the accompanying figure, the small selector	box or bar to the left of each field is called the	a. row selector b. field
c. field bar d. current field b	ar	
ANSWER: a		
POINTS: 1 REFERENCES: AC 18		
<ul><li>24. To add a record to a table, tap or click</li><li>a. Add New b. New (blank)</li></ul>	therecord button.	
c. Last d. Insert (New)		
ANSWER: b		
POINTS: 1		
REFERENCES: AC 23		
25. You can place an insertion point by ta c. F4 d. F5	apping or clicking in the field or by pressing	a. F2 b. F3
ANSWER: a		
POINTS: 1		
REFERENCES: AC 23		
26. To delete a record, tap or click the record. a. CTRL+DELETE b. CTRL+Y	cord selector for the record, and then press the	_key(s).
c. DELETE d. CTRL+K		
ANSWER: c		
POINTS: 1		
REFERENCES: AC 23		
, and then tap or click Proofing i	eptions to the rules, tap or click FILE to open the B in the dialog box that displays.	ackstage view, tap or click
a. Customize b. Manage		
c. Options d. Grammar		
ANSWER: c		
POINTS: 1		

Name:		Class:	Date:
Access 2013 Chapter 01	: Databases and Data	abase Objects	
REFERENCES: AC 23			
28. To save the changes to the a. status bar c. Navigation Pane ANSWER: d POINTS: 1 REFERENCES: AC 28	b. TABLE TOOLS tab		n the
29. To change the print orien a. Portrait/Landscap c. Switch Orientatio  ANSWER: d  POINTS: 1  REFERENCES: AC 31	e b. Orientation	ndscape, tap or click the	button on the PRINT PREVIEW tab.
30. To import data to a table a. DATABASE TOOLS c. EXTERNAL DA'  ANSWER: c POINTS: 1 REFERENCES: AC 33	b. FILE	b on the ribbon.	
31. To open the Navigation a. Open Navigation Pan		Button.	
c. Shutter Bar Open.  ANSWER: c  POINTS: 1  REFERENCES: AC 40	/Close d. Navigatio	on Bar Show/Hide	
32. To create a query using t	the Query Wizard, tap or	clickon the ribbon	and then click the Query Wizard button.

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Cengage Learning Testing, Powered by Cognero

Name:		Class:	Date:
a. CREATE	b. INSERT		

Nama		Doto
Name:	Class:	Date:
Access 2013 Chapter 01: Databases and Database	e Objects	
c. NEW OBJECT d. REPORT  ANSWER: a  POINTS: 1		
REFERENCES: AC 40		
33. To view the results of a saved query, press and hold ofon the shortcut menu.  a. Datasheet View b. Open	r right-click the query	in the Navigation Pane and tap or click
c. Results View d. Run  ANSWER: b		
POINTS: 1		
REFERENCES: AC 42-AC 43		
34. To change the design of a query, press and hold or rigon the shortcut menu. a. Open b. SQL c. Query Window d. Design View  ANSWER: d  POINTS: 1  REFERENCES: AC 42	ht-click the query in t	the Navigation Pane and then tap or click
35. To create an initial report that can be modified in Layout Layout b. Report Layout	out view, tap or click	on the CREATE tab. a.
c. Report d. Simple Report		
ANSWER: c		
POINTS: 1		
REFERENCES: AC 49		
36. To exit Access, tap or click thebutton on the riginal Quit b. Stop c. End d. Close ANSWER:	ht side of the title bar	·
POINTS: 1		
REFERENCES: AC 56		

Cengage Learning Testing, Powered by Cognero

Name:	Class:	Date:
Access 2013 Chapter 0	1: Databases and Database Objects	
a. Close and Back U	e that is currently open, use thecommar Up b. Back Up Current b d. Back Up Database	nd on the Save As tab in the Backstage view.
38. To compact and repair a Restore b. Fix c. Compaction d. C ANSWER: d POINTS: 1 REFERENCES: AC 57	a database, tap or click thebutton in the l	Info gallery in the Backstage view. a.
on the shortcut menu. a. Erase b. Trash	ject, press and hold or right-click the object in	n the Navigation Pane and then tap or click
on the shortcut menu.  a. New Name b. Re	bject, press and hold or right-click the object edefine Save Name	in the Navigation Pane and then tap or click

Name:		Class:	Date:
Access 2013 Chap	oter 01: Databases and Databas	se Objects	
<b>Modified Multiple C</b>	Choice		
	(?) b. colon (:) d. underscore (_)		
42. Field names cann a. square bracket c. hyphens (-) ANSWER: a, b POINTS: 1 REFERENCES: AC	b. periods (.) d. accent graves (') , d		
43. The Access wind a. Navigation Pa c. Object tabs  ANSWER: a, c  POINTS: 1  REFERENCES: AC	d. Quick Access Toolbar	nts. These include the	
44. A field with a Ye One/Zero c. Yes/No ANSWER: a, c POINTS: 1 REFERENCES: AC		two values. The choices are	a. True/False b.
45. You can create a a. Design view c. Layout view	table in b. Blank view d. Datasheet view		

—			
Name:		Class:	Date:
Access 2013	Chapter 01: Databases	s and Database Objects	
ANSWER:	a, d		
POINTS:	1		
REFERENCES	S: AC 10		
46. In Access,	the columns in a table are of	called records.	
a. True	e		
b. Fals	se		
	lse POINTS: 1		
REFERENCES	S: AC 3		
a. True		mary key.	
b. Fals <i>ANSWER:</i>	True		
POINTS:	1		
REFERENCES			
48. In Access, a. True	field names cannot contain	digits.	
b. Fals			
	lse <i>POINTS:</i> 1		
REFERENCES			
49. The Naviga	ation Pane contains a list of	f all the objects in the database. a. True	
b. Fals		3	
ANSWER:	True		
POINTS:	1		
REFERENCES	S: AC 8		

50. In Datasheet view, a table is represented as a collection of rows and columns called a list. a. True

Cengage Learning Testing, Powered by Cognero

b. False

Name:		Class:	Date:
Access 201	3 Chapter 01: Databa	ases and Database Objects	
	_		
ANCWED. E.	alse <i>POINTS:</i> 1		
REFERENCE	ES: AC 8		
51. The maxi	mum number of characte	rs allowed in a field whose data type is Short T	ext is 255 characters. a. True
b. Fa	lse		
ANSWER:	True		
POINTS:	1		

REFERENCES: AC 9

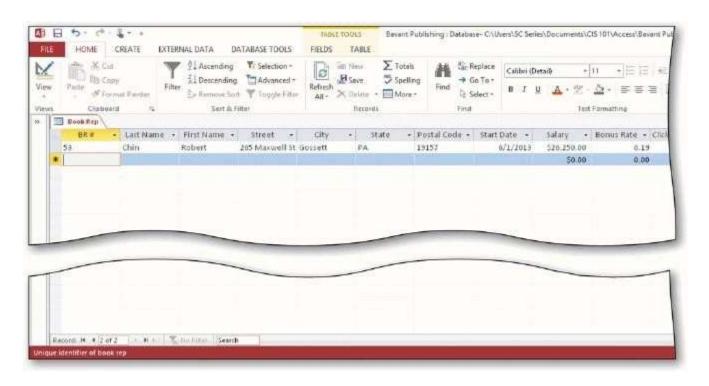
Name:		Class:	Date:
Access 2013	Chapter 01: Databases ar	nd Database Objects	
52. Fields that co a. True b. False	ontain numbers but will not b	e used for arithmetic operations usua	ally are assigned a data type of Memo.
ANSWER: False REFERENCES:			
53. The Currenc b. False	y data type is used for fields	that contain only monetary data. a. 5	Гrue
ANSWER:	True		
POINTS: REFERENCES:	1		
	tal number of characters may e <i>POINTS</i> : 1		ext or combinations of text and numbers
55. When Acces b. False	s first creates a database, it a	utomatically creates a table. a. True	
ANSWER:	True		
POINTS: REFERENCES:	1 AC 11		
56. One way to to b. False	undo changes to a field is to c	click the Undo button on the status ba	ar. a. True
ANSWER:	False		
POINTS: REFERENCES:	1		
KEI EKENCES:	AC 13		

b. False

57. The AutoError Correction feature of Access corrects common data entry errors. a. True

Name:	Class:	Date:

ANSWER: False
POINTS: 1
REFERENCES: AC 23



- 58. As shown in the accompanying figure, you can move to the end of a table to a position for entering a new record by clicking the Insert record Navigation button. a. True
  - b. False

ANSWER: False
POINTS: 1
REFERENCES: AC 26

- 59. As shown in the accompanying figure, you can use the Last record button to move to the last record in the table. a. True
  - b. False

ANSWER: True
POINTS: 1
REFERENCES: AC 26

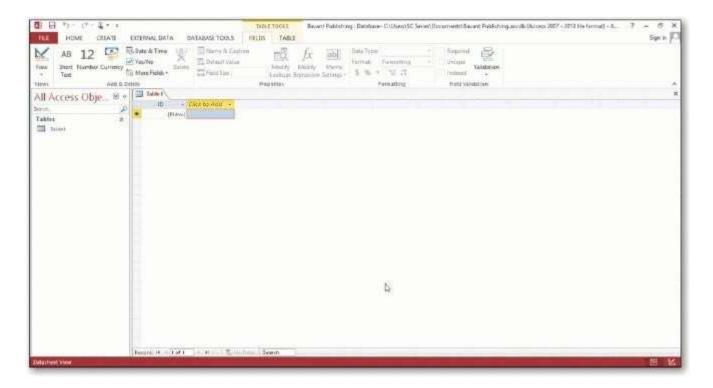
Name:		Class:	Date:
Access 2013	Chapter 01: Databases and Databas	e Objects	
	outton. a. True	to the first record in a table by clicking th	e Start record
ANSWER:	False		
POINTS:	1		
REFERENCES:			
61. Changing the b. False	e column width in a datasheet changes the	e structure of a table. a. True	
ANSWER:	False		
POINTS:	1		
REFERENCES:	AC 28		
62. Landscape o b. False ANSWER: POINTS: REFERENCES:	True 1	e length (height) of the page. a. True	
63. To print a ware true b. False ANSWER:		s do not fit on the screen, you will need po	ortrait orientation. a.
POINTS:	1		
REFERENCES:	AC 29		
64. To preview a b. False	and then print the contents of a table, use	Table Preview. a. True	
ANSWER:	False		
POINTS:	1		
REFERENCES:			

Name:		Class:	Date:
Access 2013	Chapter 01: Databases and Database	Objects	
65. Form view d	lisplays a single record at a time.		
a. True			
b. False			
ANSWER:	True		
POINTS:	1		
REFERENCES:	AC 45		
66. Layout view b. False	shows a report on the screen and allows th	e user to make changes to the report. a.	True
ANSWER:	True		
POINTS:	1		
REFERENCES:	AC 50		
67. Standard pro b. False	operties are associated with all Microsoft O	ffice documents and include author, title	e, and subject. a. True
ANSWER:	True		
POINTS:	1		
REFERENCES:	AC 54		
68. The DATAE b. False	BASE TOOLS tab provides commands to sa	ave a database with another name. a. T	rue
ANSWER:	False		
POINTS:	1		
REFERENCES:	AC 57		
69. Each custom relationship. b. False		n have many customers. This is an exam	ple of a one-to-many
ANSWER:	True		
POINTS:	1		
REFERENCES:			
ALFERENCES:	AC 02		

Name:				Class:		Date:
Access 2013	Chapter	01: Database	s and Databas	e Objects		
70. Redundancy b. False		toring the same	fact in more thar	n one place. a. Tr	ue	
ANSWER:	True					
POINTS:	1					
REFERENCES:	AC 62					
on a specific ANSWER:	subject. False - r	e describes a dat		sts of a collection	of tables, each of which	h contains information
POINTS:	1					
REFERENCES:	AC 2					
72. A field that	has the <u>Ca</u>	alculated data ty	pe can store a u	nique sequential n	number that Access assi	gns to a record.
ANSWER:	False - A	AutoNumber				
POINTS:	1					
REFERENCES:	AC 9					
-		_	and hold or right		heading for the field, a	and then tap or click
POINTS:	1					
REFERENCES:						
	d, and the	en tap or click In	-	-	-	the field that will followANSWER: False -
	_		~	umn heading for t	he field, and then tap o	r click <u>Remove</u> Field on

Name:		C	lass:	Date:
Access 2013	Chapter 01:	Databases and Database O	bjects	
POINTS:	1			
REFERENCES:	AC 15			
database; asl	and answer			se; add, change, and delete data in the create forms and reports using the data.
POINTS:	1			
REFERENCES:	AC 2			
77. The rows in ANSWER: POINTS: REFERENCES:	records 1	called	÷	
78. A(n) ANSWER: POINTS: REFERENCES:	field 1	contains a specific piece of	information withi	n a record.
79. A unique ide ANSWER: POINTS: REFERENCES:	primary key 1	called a(n)	·	

Name:	Class:	Date:



80. In the accompanying figure, thePane contains a list of all the objects in the database.
---

ANSWER: Navigation

POINTS: 1
REFERENCES: AC 7

81. In the accompanying figure, the words Datasheet View at the lower left of the screen appear on the

ANSWER: status bar

POINTS: 1
REFERENCES: AC 7

82. In the accompanying figure, the entire area that displays on the screen is called the \_\_\_\_\_work area.

ANSWER: Access

POINTS: 1
REFERENCES: AC 7

Name:			Class:	Date:
Access 2013	Chapter 0	1: Databases and I	Database Objects	
83. In the accom		gure,	for the open objects appe	ear at the top of the work area.
POINTS:	1			
REFERENCES:	AC 7			
84. In the accom		gure, the database nan	ne, Bavant Publishing appears on t	the
POINTS:	1			
REFERENCES:	AC 7			
	se to change View 1	gure, the buttons at the e the view that is curr	e bottom-right edge of the screen a ently displayed.	arebuttons,
86. The ANSWER: POINTS: REFERENCES:	Currency 1	data type in Ac	cess is referred to as Money in SQ	)L Server.
87. The Short To ANSWER: POINTS: REFERENCES:	Text	e replaces the	data type in pre	vious editions of Access.
88.		_view has more func	tionality for creating a table than I	Datasheet view.
ANSWER:	Design			
POINTS:	1			
REFERENCES:	AC 10			

Name:	Class:	Date:
Access 2013 Chapter	01: Databases and Database Objects	
data type, and then type ANSWER: Click to		column heading, select the
POINTS: 1		
REFERENCES: AC 14		
	een existing fields, press and hold or right-click the contap or click on the shortcut	
POINTS: 1		
REFERENCES: AC 15-A	.C 16	
	ers to contribute tocomputing mental waste generated when using computers, mobile	
92. A hard copy or printout  POINTS: 1  REFERENCES: AC 29	is information that exists on a phys	sical medium such as paper. ANSWER:
93	refers to the process of determining the tables and design	fields that make up the database.
94. The determination of a systems analysis POINTS: 1 REFERENCES: AC 58	database requirements is part of a process known as	

Name:		Class:	Date:	_
Access 2013	3 Chapter 01: Databa	ses and Database Objects		
95. Designing ANSWER:	to omit	will help to produce good and valid	d database designs.	
POINTS: REFERENCE	1			

96. Discuss the difference between the way Access saves a record and the way Excel saves a row in a worksheet.

ANSWER: In Access, as soon as you move to another record, the record is saved. No separate save step exists. In

Excel, data entered into rows is not saved until the entire worksheet is saved.

POINTS: 1

REFERENCES: AC 22

TOPICS: Critical Thinking

Customer Number	Customer Name	Street	1460	Book Rep Number	Last Name	First Name
ASU37	Applewood State University	300 University Ave.	-11	42	Perez	Melina
BCJ21	Brodkin Junior College	4806 Park Dr.	1225	42	Perez	Melina
CSD25	Cowpens ISD	829 Wooster Ave.	344	53	Chin	Robert
CSU10	Camellia State University	725 Camellia St.	460	53	Chin	Robert
DCC34	Dartt Community College	3827 Burgess Dr.	488	65	Rogers	Tracy
***	1444	(444	368	11+	266	900

97. In the accompanying figure, book rep names appear more than once in the table. Storing this data on multiple records is an example of redundancy which can cause several problems.

What are these problems? What is the solution to the problem? *ANSWER: Redundancy causes the following problems:* 

- 1. Wasted storage space. The same name is stored more than once. It should be stored only once.
- 2. More complex database updates. If the same name is stored more than once and the individual's name changes, then the name would need to be changed in several different places.

Name:	Class:	Date:

3. A possibility of inconsistent data. There is nothing to prohibit a name being changed on one record and not on another.

*The solution to the problem is to place the redundant data in a separate table.* 

POINTS: 1

REFERENCES: AC 63

TOPICS: Critical Thinking

98. When you create a database, you should follow some general guidelines for database design. What are these nine guidelines?

ANSWER:

The nine guidelines are:

- 1. Identify the tables that will be included in the database.
- 2. Determine the primary keys for each of the tables.
- 3. Determine the additional fields that should be included in each of the tables.
- 4. Determine relationships between the tables.
- 5. Determine data types for the fields in the tables.
- 6. Determine additional properties for fields.
- 7. Identify and remove any unwanted redundancy.
- 8. Determine a storage location for the database.
- 9. Determine the best method for distributing the database objects.

POINTS:

REFERENCES: AC 64

TOPICS: Critical Thinking

1

# **Critical Thinking Questions Case**

1-1

Joe has been asked to create a Special Projects database for his company. The database is to track employees and the special projects to which the employees may be assigned. A special project can have between 2 and 5 employees assigned to it. He has determined that he needs the following tables:

Employee (Social Security Number, Last Name, First Name, Street Address, City, State,

Postal Code, Hourly Pay Rate, Project Code)

Project (Project Code, Project Name, Total Hours, Completion Date)

99. Which field in the Employee table should be the primary key and why?

ANSWER: Social Security Number should be the primary key because the values in the field will be unique for each

record.

POINTS: 1

REFERENCES: AC 60

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Name:	Class:	Date:

TOPICS: Critical Thinking

100. Which field in the Project table should be the primary key and why?

ANSWER: Project Code should be the primary key because you can assign unique values to the field.

POINTS: 1

REFERENCES: AC 60

TOPICS: Critical Thinking

# **Critical Thinking Questions Case**

1-2

Now that Joe has created the tables and determined the primary and foreign keys, he needs to determine the data types for the fields in each table.

101. What data type should Joe use for the Completion Date field?

ANSWER: Joe should use the Date & Time data type because dates will be stored in the field.

POINTS: 1
REFERENCES: AC 9

TOPICS: Critical Thinking

102. What data type should Joe use for the Social Security Number field? Why?

ANSWER: Joe should use the Short Text data type. Even though the field contains numbers, the field will not be

used for arithmetic operations.

POINTS: 1
REFERENCES: AC 9

TOPICS: Critical Thinking

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

AutoNumber

a. Layout view

c. DBDL

d. Report view

e. Long Text

f. Currency

g. Metadata

Name:	Class:	Date:
Access 2013 Chapter 01: Databas	es and Database Objects	
h. Print Preview		
i. Short Text		
j. status bar		
REFERENCES: AC 9		
AC 8		
AC 9		
AC 9		
AC 9		
AC 58		
AC 50		
AC 50 AC 50		
AC 50 AC 54		
ne 34		
<ul><li>103. Field can store a variable amount of may exceed 255. ANSWER: e</li><li>POINTS: 1</li></ul>	of text or combinations of text and numbers v	where the total number of characters
104. Presents information about the data keys.  ANSWER: j	abase object, the progress of current tasks, an	d the status of certain commands and
POINTS: 1		
105. Field can contain any characters an <i>POINTS:</i> 1	nd the total numbers of characters cannot exce	eed 255. ANSWER: i
106. Field can contain only monetary da  ANSWER: f	nta.	
POINTS: 1		
	number that Access assigns to the record.	
ANSWER: a POINTS: 1		

Name:	Class:	Date:
Access 2013 Chapter 01: Databases and	Database Objects	
108. A commonly accepted shorthand represent POINTS: 1	tation for showing the structure of	a relational database. ANSWER: c
109. View that shows a report as it will appear ANSWER: h POINTS: 1	when printed.	
110. View that shows a report on the screen and ANSWER: b POINTS: 1	d allows changes to the report.	
111. View that shows a report on the screen and ANSWER: d POINTS: 1	d does not allow changes to the rep	port.
112. Can include such information as the file's ANSWER: g POINTS: 1	author, title, or subject.	