

ACCESS CHAPTER 2: THE DATABASE TABLE

Multiple Choice:

1.	Oper	ning	a table in Datasheet View enables:				
		A.	adding and editing fields.				
	B. choosing the data type of each field.						
		C.	entering data into a field.				
		D.	entering a description of a field.				
Answei	r: C		Difficulty: Difficult	Objective: Creating a New Table			
Referei	nce: Cre	ating	a New Table				
Chapte	r: 2						
Applica	ation: A	Access					
Textbo	ok: Mic	rosoft	Office Access 2007 In Business, Core , 1/e				
2.	In or	der t	o open a blank table in Design View:				
		A.	click on File, and then click on New.				
		B.	click the Table Design Icon.				
		C.	click on the Table Icon.				
		D.	press Ctrl-N on the Keyboard.				
Answei	г: В		Difficulty: Moderate	Objective: Creating a New Table			
Referei	nce: Cre	ating	a New table				
Chapte	r: 2						
Applica	ation: A	Access					
Textbo	ok: Mic	rosoft	Office Access 2007 In Business, Core , 1/e				

3. The first row of each column has the name of the:

	A.	Database.	
	B.	Table.	
	C.	Data type.	
	D.	Field.	
Answer: D		Difficulty: Easy	Objective: Creating a New Table
Reference: Cr	eating	a New Table	
Chapter: 2			
Application:	Acces	S	
Textbook: Mic	crosof	t Office Access 2007 In Business, Core, 1/e	
4. Eacl	n	should have a unique	,
	A.	ID, Record	
	B.	Record, ID	
		ID, Field	
		Field, ID	
Answer: B	υ.	Difficulty: Difficult	Objective: Creating a New Table
Reference: Cr	eating		
Chapter: 2	8		
Application:	Acces	S	
		t Office Access 2007 In Business, Core , 1/e	
5. All o	of the	e following are examples of data types EXCEPT:	
		Number.	
	В.	•	
	C.	Date/Time.	

	D.	Noun.	
Answer: D)	Difficulty: Easy	Objective: Field Names, Data Types, and Field Properties
Reference:	Field Na	mes, Data Types, and Field Properties	
Chapter: 2	2		
Application	n: Access	s	
Textbook:	Microsoft	t Office Access 2007 In Business, Core,	1/e
6. Al	ll of the	e following are examples of fi	eld sizes for Number data types EXCEPT:
	A.	Short.	
	B.	Long.	
	C.	Double.	
	D.	Single.	
Answer: A		Difficulty: Moderate	Objective: Field Names, Data Types, and Field Properties
Reference:	Field Na	mes, Data Types, and Field Properties	
Chapter: 2	2		
Application	n: Access	s	
Textbook:	Microsof	t Office Access 2007 In Business, Core ,	1/e
7. At	fter def	fining the	, you will need to define the
	A.	Data types, field names	
	В.	Field names, index	

C. Records, descriptions

D. Page size, fields

Answer: B

Difficulty: Moderate

Refere	nce: Ir	ndexing	and Primary Ke	ys												
Chapte	er: 2															
Applic	ation:	Access														
Textbo	ok: M	licrosoft	Office Access 2	2007 In B	usiness, Co	ore , 1/e										
8.	In	order	to define	the	number 	of o	decimal	place	es, t	he fi	ield s	size op	otion ca	an be	located	in the
		A.	field prope	rties bo	ΟX											
		B.	datasheet v	iew												
		C.	description	S												
		D.	customer d	ata fiel	d											
Answe	r: A		Diff	iculty: M	Ioderate				(Objecti	ive: Fie	ld Names,	Data Typ	es, and Fiel	ld Properti	es
Refere	nce: F	ield Nar	nes, Data Types	, and Fiel	d Propertie	es										
Chapte	er: 2															
Applic	ation:	Access	i.													
Textbo	ok: M	licrosoft	Office Access 2	2007 In B	usiness, Co	ore , 1/e										
9.	A			·			can	be	set	on	the	fields	that	make	each	record
		A.	Primary Ke	ey, the	same											
			Tertiary Ke													
			,	J / · · ·												

Objective: Indexing and Primary Keys

	D. Tertiary Key, unique	
Answer: C	Difficulty: Moderate	Objective: Indexing and Primary Keys
Reference: Inde	exing and Primary Keys	
Chapter: 2		
Application: A	ccess	
Textbook: Mic	rosoft Office Access 2007 In Business, Core , 1/e	
10. The p	purpose of a primary key is to ensure:	
	A. Organization Management.	
	B. Entity Integrity.	
	C. Field Designation.	
	D. Record Repetition.	
Answer: B	Difficulty: Moderate	Objective: Indexing and Primary Keys
Reference: Inde	exing and Primary Keys	
Chapter: 2		
Application: A	ccess	
Textbook: Mic	rosoft Office Access 2007 In Business, Core , 1/e	
11 A.C.	dota is automad into a sell secretary and the C	the following to educate to enable to 11 EVOEDE
11. After		the following to advance to another cell, EXCEPT:
	A. Ctrl.	

C. Primary Key, unique

B. Enter.

	D.	Arrow key.	
Answer: A		Difficulty: Easy	Objective: Entering and Formatting Data
Reference: En	tering	and Formatting Data	
Chapter: 2			
Application:	Access		
Textbook: Mi	crosofi	Office Access 2007 In Business, Core , 1/e	
		is activated and then the bold buttor ill happen?	n on the formatting toolbar is pressed, which of the following
	A.	Only the data in the cell will be bold	ded.
	B.	Only the data in the row will be bol	ded.
	C.	Only the data in the column will be	bolded.
	D.	All data in the table will be bolded.	
Answer: D		Difficulty: Moderate	Objective: Entering and Formatting Data
Reference: En	tering	and Formatting Data	
Chapter: 2			
Application:	Access		
Textbook: Mi	crosofi	Office Access 2007 In Business, Core , 1/e	
13. To h	ide a	column:	
	A.	adjust the size of the column to less	than .08.
	B.	activate a cell and press delete.	

C. change the background and text to white.

C. Tab.

	D.	use the More icon in the Home tab.	
Answer	r: D	Difficulty: Moderate	Objective: Adjusting and Hiding Columns and Rows
Referen	nce: Adjusti	ng and Hiding Columns and Rows	
Chapte	er: 2		
Applica	ation: Acces	ss	
Textboo	ok: Microsof	ft Office Access 2007 In Business, Core , 1/e	
14.	Of sortin	ng and filtering, which provides more a	analytical power and why?
	A.	Sorting, because it allows seeing thin	gs in alphabetical or numerical order
	B.	Filtering, because it allows for calcul	ations to be taken
	C.	Filtering, because it only displays dat	ta that meets conditions set by the user
	D.	Sorting, because more than one colum	nn can be sorted
Answer	r: C	Difficulty: Difficult	Objective: Sorting and Filtering
Referen	nce: Sorting	and Filtering	
Chapte	er: 2		
Applica	ation: Acces	ss	
Textbo	ok: Microso	ft Office Access 2007 In Business, Core , 1/e	
15.	In order see mult	to find the highest value of one field, iple records with a field above a certain	the technique is the easiest; in order to n level, the technique is best.
	A.	Sorting, Sorting	
	B.	Filtering, Filtering	

D.	Sorting, Filtering	
Answer: D	Difficulty: Difficult	Objective: Sorting and Filtering
Reference: Sorting	and Filtering	
Chapter: 2		
Application: Acces	s	
Textbook: Microsof	t Office Access 2007 In Business, Core , 1/e	
16. It is mos	t common to change the data type	e to
A.	Double, Integer	
В.	Date, Double	
C.	Text, Memo	
D.	Memo, Long Text	
Answer: C	Difficulty: Moderate	Objective: Changing Data Types and Field Properties
Reference: Changin	ng Data Types and Field Properties	
Chapter: 2		
Application: Acces	s	
Textbook: Microsof	t Office Access 2007 In Business, Core , 1/e	
17. Changin	g the sequence of fields may be done by:	
A.	clicking in the box next to the field name in the	datasheet view and dragging.
В.	clicking the field name in the Design View and	dragging.

C. Filtering, Sorting

C. sorting the field names.

Answer: D	Difficulty: Moderate	Objective: Changing the Sequence of Field
Reference: Changin	g the Sequence of Field	
Chapter: 2		
Application: Acces	S	
Textbook: Microsof	t Office Access 2007 In Business, Core, 1/e	
	vant to separate the field "Beginning to Ending, to two different fields, your first step should be t	
A.	change the primary key.	
В.	insert a field.	
C.	delete the field.	
D.	click the "Separate field" button.	
Answer: B	Difficulty: Difficult	Objective: Changing the Sequence of Field
Reference: Changin	g the Sequence of Field	
Chapter: 2		
Application: Acces	S	
Textbook: Microsof	t Office Access 2007 In Business, Core, 1/e	
19. Deleted	records or fields:	
A.	can be undone by the "undo" box.	

B. can be undone by the "re-add" box

C. can be undone by the "reverse warning" box

D. clicking in the box next to the field name in the Design View and dragging.

D. cannot be undone. Difficulty: Moderate **Objective:** Deleting Fields and Records Answer: D Reference: Deleting Fields and Records Chapter: 2 **Application:** Access Textbook: Microsoft Office Access 2007 In Business, Core , 1/e 20. A table can be created from all of the following EXCEPT: A. Text files. B. Other Access databases. C. Excel spreadsheets. D. PowerPoint Files. Difficulty: Easy Answer: D **Objective:** Importing Data Reference: Importing Data Chapter: 2 Application: Access Textbook: Microsoft Office Access 2007 In Business, Core, 1/e

- **21.** If the first row contains column headings, then:
 - A. data will only be taken from the second row onward.
 - B. data will only be taken from the third row onward.
 - C. all data will be taken and the first row will be converted to field names.

Answer: C	Difficulty: Moderate	Objective:	Importing Data
Reference: Impo	orting Data		
Chapter: 2			
Application: Ac	cess		
Textbook: Micro	soft Office Access 2007 In Business, Core , 1/e		
22. Using	the import spreadsheet wizard enables you to defin	e:	
1	A. no primary keys.		
1	B. one primary key.		
(C. two primary keys.		
I	D. as many primary keys as desired.		
Answer: B	Difficulty: Moderate	Objective:	Importing Data
Reference: Impo	orting Data		
Chapter: 2			
Application: Ac	cess		
Textbook: Micro	soft Office Access 2007 In Business, Core , 1/e		

D. access column headings will be directly linked to the imported data.

23. All of the following are caveats of linking tables EXCEPT:

A. the linked table will overwrite the database.

B. transfer of data is only one way.

C. it is impossible to change the imported file.

Answer: D	Difficulty: 1	Difficult	Objective: Linking Data
Reference: Link	ing Data		
Chapter: 2			
Application: Ac	cess		
Textbook: Micro	soft Office Access 2007 In B	susiness, Core , 1/e	
24. The sy	mbol that precedes the	he table name in the Navigation	Pane indicates:
	A. the type of file that	at the database is linked to.	
	B. the type of file that	at the database is imported from	1.
	C. the valid files that	t can be exported.	
	D. the valid types of	files that the database can be sa	aved as.
Answer: A	Difficulty: 1	Moderate	Objective: Linking Data
Reference: Link	ing Data		
Chapter: 2			
Application: Ac	cess		
Textbook: Micro	soft Office Access 2007 In B	business, Core , 1/e	
25. A use	ful way for separate d	livisions of a company to comm	nunicate quickly and automatically is through
	A. shared databases.		
	B. linking tables.		
	C. emailing updates	of access files.	

D. linking tables only update once every five minutes.

Application: Access Textbook: Microsoft Office Access 2007 In Business, Core, 1/e 26. The Navigation Pane will show all of the following EXCEPT: A. the symbol of a linked table. B. table names. C. the term "All Access Objects." D. the formatting toolbar. Answer: D Difficulty: Difficult Objective: Creating Tables Reference: Creating Tables Chapter: 2 Application: Access Textbook: Microsoft Office Access 2007 In Business, Core, 1/e	Answer: B	Difficulty: Difficult	Objective: Linking Data
Application: Access Textbook: Microsoft Office Access 2007 In Business, Core, 1/e 26. The Navigation Pane will show all of the following EXCEPT: A. the symbol of a linked table. B. table names. C. the term "All Access Objects." D. the formatting toolbar. Answer: D Difficulty: Difficult Objective: Creating Tables Reference: Creating Tables Chapter: 2 Application: Access Textbook: Microsoft Office Access 2007 In Business, Core, 1/e	Reference: Linking	Data	
26. The Navigation Pane will show all of the following EXCEPT: A. the symbol of a linked table. B. table names. C. the term "All Access Objects." D. the formatting toolbar. Answer: D Difficulty: Difficult Objective: Creating Tables Reference: Creating Tables Chapter: 2 Application: Access Textbook: Microsoft Office Access 2007 In Business, Core, 1/e	Chapter: 2		
26. The Navigation Pane will show all of the following EXCEPT: A. the symbol of a linked table. B. table names. C. the term "All Access Objects." D. the formatting toolbar. Answer: D Difficulty: Difficult Objective: Creating Tables Reference: Creating Tables Chapter: 2 Application: Access Textbook: Microsoft Office Access 2007 In Business, Core, 1/c	Application: Acces	s	
A. the symbol of a linked table. B. table names. C. the term "All Access Objects." D. the formatting toolbar. Answer: D Difficulty: Difficult Objective: Creating Tables Reference: Creating Tables Chapter: 2 Application: Access Textbook: Microsoft Office Access 2007 In Business, Core, 1/e	Textbook: Microsof	rt Office Access 2007 In Business, Core , 1/e	
A. the symbol of a linked table. B. table names. C. the term "All Access Objects." D. the formatting toolbar. Answer: D Difficulty: Difficult Objective: Creating Tables Reference: Creating Tables Chapter: 2 Application: Access Textbook: Microsoft Office Access 2007 In Business, Core, 1/e			
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A. the symbol of a linked table. B. table names. C. the term "All Access Objects." D. the formatting toolbar. Answer: D Difficulty: Difficult Objective: Creating Tables Reference: Creating Tables Chapter: 2 Application: Access Textbook: Microsoft Office Access 2007 In Business, Core, 1/e			
A. the symbol of a linked table. B. table names. C. the term "All Access Objects." D. the formatting toolbar. Answer: D Difficulty: Difficult Objective: Creating Tables Reference: Creating Tables Chapter: 2 Application: Access Textbook: Microsoft Office Access 2007 In Business, Core, 1/e			
A. the symbol of a linked table. B. table names. C. the term "All Access Objects." D. the formatting toolbar. Answer: D Difficulty: Difficult Objective: Creating Tables Reference: Creating Tables Chapter: 2 Application: Access Textbook: Microsoft Office Access 2007 In Business, Core, 1/e	A (
B. table names. C. the term "All Access Objects." D. the formatting toolbar. Answer: D Difficulty: Difficult Objective: Creating Tables Reference: Creating Tables Chapter: 2 Application: Access Textbook: Microsoft Office Access 2007 In Business, Core, 1/e			EPT:
C. the term "All Access Objects." D. the formatting toolbar. Answer: D Difficulty: Difficult Objective: Creating Tables Reference: Creating Tables Chapter: 2 Application: Access Textbook: Microsoft Office Access 2007 In Business, Core, 1/e	A.	the symbol of a linked table.	
D. the formatting toolbar. Answer: D Difficulty: Difficult Objective: Creating Tables Reference: Creating Tables Chapter: 2 Application: Access Textbook: Microsoft Office Access 2007 In Business, Core, 1/e 27. When importing data, it is easier to define fields and make adjustments to the data by using:	B.	table names.	
Answer: D Difficulty: Difficult Objective: Creating Tables Reference: Creating Tables Chapter: 2 Application: Access Textbook: Microsoft Office Access 2007 In Business, Core, 1/e 27. When importing data, it is easier to define fields and make adjustments to the data by using:	C.	the term "All Access Objects."	
Reference: Creating Tables Chapter: 2 Application: Access Textbook: Microsoft Office Access 2007 In Business, Core, 1/e 27. When importing data, it is easier to define fields and make adjustments to the data by using:	D.	the formatting toolbar.	
Chapter: 2 Application: Access Textbook: Microsoft Office Access 2007 In Business, Core, 1/e 27. When importing data, it is easier to define fields and make adjustments to the data by using:	Answer: D	Difficulty: Difficult	Objective: Creating Tables
Application: Access Textbook: Microsoft Office Access 2007 In Business, Core, 1/e 27. When importing data, it is easier to define fields and make adjustments to the data by using:	Reference: Creating	g Tables	
Textbook: Microsoft Office Access 2007 In Business, Core, 1/e 27. When importing data, it is easier to define fields and make adjustments to the data by using:	Chapter: 2		
27. When importing data, it is easier to define fields and make adjustments to the data by using:	Application: Acces	s	
	Textbook: Microsof	t Office Access 2007 In Business, Core , 1/e	
	27. When in	nporting data, it is easier to define fields and mal	ke adjustments to the data by using:
B. Design View.			
C. Import Spreadsheet Wizard.			

D. attaching videos into the access file.

	D.	Navigation Pane.			
Answei	r: B	Difficulty: Moderate		Objective: Importing and Linking Data	
Referei	nce: Importi	ng and Linking Data			
Chapte	er: 2				
Applica	ation: Acces	s			
Textbo	ok: Microsof	t Office Access 2007 In Business, Core,	1/e		
28.	You cut	a dictionary in half. In Acces	s terms, you are	the data.	
	A.	Sorting			
	B.	Filtering			
	C.	Cutting and Pasting			
	D.	Organizing			
Answei	r: B	Difficulty: Difficult		Objective: Sorting and Filtering	
Referei	nce: Sorting	and Filtering			
Chapte	er: 2				
Applica	ation: Acces	s			
Textbo	ok: Microsof	t Office Access 2007 In Business, Core ,	1/e		
	<in< td=""><td>ng src="images/Design<i>Vi</i></td><td>ewAB.gif"> <</td><td></td><td></td></in<>	ng src="images/Design <i>Vi</i>	ewAB.gif"> <		
29.	In the ab	ove image, A is	and B is		

A. Description, Field Properties

B. Field Name, Field Properties

C.	Field Name,	Description
D.	Description,	Field Name

Answer: C Difficulty: Moderate Objective: Creating a Table

Reference: Creating a Table

Chapter: 2

Application: Access

Textbook: Microsoft Office Access 2007 In Business, Core, 1/e

- **30.** The above image demonstrates Field Sizes for which type of Data Type?
 - A. Date/Time
 - B. Number
 - C. Currency
 - D. Text

Answer: B Difficulty: Easy Objective: Creating a Table

Reference: Creating a Table

Chapter: 2

Application: Access

- **31.** The above image matches with which of the following terms?
 - A. Indexes
 - B. Property Sheet

C.	Builder

D. Copy and Paste

Answer: A Difficulty: Easy Objective: Indexing and Primary Keys

Reference: Indexing and Primary Keys

Chapter: 2

Application: Access

Textbook: Microsoft Office Access 2007 In Business, Core, 1/e

- **32.** Which of the following fields follows the rules of being a primary key in the image?
 - A. Sales Date
 - B. Category Number
 - C. Category Description
 - D. Daily Sales Dollars

Answer: D Difficulty: Difficult Objective: Indexing and Primary Keys

Reference: Indexing and Primary Keys

Chapter: 2

Application: Access

- 33. Which of the following fields would be the most feasible as a primary key in the image?
 - A. Sales Date
 - B. Category Number
 - C. Daily Unit Sales

D. Daily Sales Dollars

Difficulty: Easy **Objective:** Indexing and Primary Keys Answer: A Reference: Indexing and Primary Keys Chapter: 2 **Application:** Access Textbook: Microsoft Office Access 2007 In Business, Core, 1/e 34. The number of records in the table is listed: A. in "All Access Objects." B. in the "Records Number" dialog box. C. in the status bar of the access file. D. in the bar at the bottom of the table in datasheet view. Difficulty: Moderate **Objective:** Creating Tables Answer: D Reference: Creating Tables Chapter: 2 **Application:** Access Textbook: Microsoft Office Access 2007 In Business, Core, 1/e

- **35.** These icons (above) can be found in:
 - A. the Home tab.
 - B. the Create tab.

D.	the Database Tools tab.			
Answer: A	Difficulty: Easy	Objective: Creating Tables		
Reference: Creating	g Tables			
Chapter: 2				
Application: Acces	s			
Textbook: Microsof	t Office Access 2007 In Business, Core , 1/e			
<in< td=""><td>ng src="images/Activation.g</td><td>rif"></td></in<>	ng src="images/Activation.g	rif">		
36. By obser	rving the above image, it is possible	to deduce that:		
A.	one record is activated.			
B.	no records are activated.			
C.	the entire table is activated.			
D.	one field is activated.			
Answer: D	Difficulty: Difficult	Objective: Creating Tables		
Reference: Creating	g Tables			
Chapter: 2				
Application: Access				
Textbook: Microsoft Office Access 2007 In Business, Core, 1/e				

Where is NOT the place to observe if a filter has been placed on the datasheet?

C. On the right side of the filtered field in the Datasheet View

37.

A. In Design View

B. In the Filter area on the Home tab

C. the External Data tab.

D. At the bottom of the table in Datasheet View

Answer: A Difficulty: Difficult Objective: Sorting and Filtering

Reference: Sorting and Filtering

Chapter: 2

Application: Access

Textbook: Microsoft Office Access 2007 In Business, Core, 1/e

- **38.** By observing the above image, it is possible to deduce that:
 - A. the user is trying to add a field.
 - B. the user is trying to move a field.
 - C. the user is trying to change a field.
 - D. the user is trying to delete a field.

Answer: B Difficulty: Moderate Objective: Changing the Sequence of Field

Reference: Changing the Sequence of Field

Chapter: 2

Application: Access

- **39.** These icons (above) can be found in:
 - A. the Home tab.
 - B. the Create tab.

D.	the Database Tools tab.			
Answer: C	Difficulty: Easy	Objective: Importing Data		
Reference: Importi	ng Data			
Chapter: 2				
Application: Acces	SS			
Textbook: Microsof	ft Office Access 2007 In Business, Core , 1/e			
<in< td=""><td>ng src="images/Text.gif"></td><td></td></in<>	ng src="images/Text.gif">			
40. It is evid	lent from the above image that data is l	peing imported from a(n):		
A.	Access file.			
B.	Text file.			
C.	Excel file.			
D.	Macro.			
Answer: B	Difficulty: Difficult	Objective: Importing Data		
Reference: Importi	ng Data			
Chapter: 2	Chapter: 2			
Application: Acces	Application: Access			
Textbook: Microsof	Textbook: Microsoft Office Access 2007 In Business, Core , 1/e			

C. the External Data tab.

41. It is evident from the above image that imported data will have:

- A. four fields.
- B. five fields.
- C. four records.

D. five records.

Answer: B Difficulty: Difficult Objective: Importing Data

Reference: Importing Data

Chapter: 2

Application: Access

True/	False:			
42.	When a new tab appears. T F	ble is opened using the table icon, auto	omatically a blank Access table in Design View	
Answe	r: F	Difficulty: Easy	Objective: Creating a New Table	
Refere	nce: Creating a New Tab	le		
Chapte	er: 2			
Applica	ation: Access			
Textbo	ook: Microsoft Office Ac	cess 2007 In Business, Core , 1/e		
43.	In order to chan View. T F	ge the field names, data types, and to ty	rpe descriptions of fields, you must be in Design	
Answe	r: T	Difficulty: Easy	Objective: Field Names, Data Types, and Field Properties	
Refere	nce: Field Names, Data	Types, and Field Properties		
Chapte	er: 2			
Applica	ation: Access			
Textbo	ook: Microsoft Office Ac	cess 2007 In Business, Core , 1/e		
44.	Text data types n	nay contain a decimal number. T F		
Answe	r: T	Difficulty: Moderate	Objective: Field Names, Data Types, and Field Properties	
Refere	nce: Field Names, Data	Types, and Field Properties		
Chapte	Chapter: 2			
Applica	Application: Access			
Textbo	ook: Microsoft Office Ac	cess 2007 In Business, Core , 1/e		
45.	Text data types n	nay contain a decimal number that can be	used in calculations. T F	
Answe	r: F	Difficulty: Difficult	Objective: Field Names, Data Types, and Field Properties	

Textbook: Microsoft Office Access 2007 In Business, Core , 1/e

Reference: Field Names, Data Types and Field Properties

Chapter: 2

Application: Access

46.	For all data types, the field size property is listed in the fir	st row of the field properties box. T F
Answei	F Difficulty: Moderate	Objective: Field Names, Data Types, and Field Properties
Referen	ce: Field Names, Data Types, and Field Properties	
Chapte	: 2	
Applica	tion: Access	
Textbo	k: Microsoft Office Access 2007 In Business, Core, 1/e	
47.	Indexing a table should only be used for very small databa	ises. T F
Answei	F Difficulty: Easy	Objective: Indexing and Primary Keys
Referei	ce: Indexing and Primary Keys	
Chapte	: 2	
Applica	tion: Access	
Textbo	k: Microsoft Office Access 2007 In Business, Core, 1/e	
48.	The index is used to determine how data is organized or se	equenced in a table. T F
Answei	T Difficulty: Easy	Objective: Indexing and Primary Keys
Referen	ce: Indexing and Primary Keys	
Chapte	: 2	
Applica	tion: Access	
Textbo	k: Microsoft Office Access 2007 In Business, Core, 1/e	
49.	The storage capacity and format for each data type can be	adjusted in the Field Property box. T F
Answei	T Difficulty: Easy	Objective: Field Names, Data Type, Field Properties
Referei	ce: Field Names, Data Type, Field Properties	
Chapte	: 2	
Applica	tion: Access	
Textbo	k: Microsoft Office Access 2007 In Business, Core , 1/e	

50.	The best field to	be used as an index is the first field. T	7
Answe	er: F	Difficulty: Moderate	Objective: Indexing and Primary Keys
Refere	ence: Indexing and Prima	ary Keys	
Chapt	er: 2		
Applic	cation: Access		
Textbo	ook: Microsoft Office A	ccess 2007 In Business, Core , 1/e	
51.	An index can or	nly be created in the Design View. T F	
Answe	er: T	Difficulty: Moderate	Objective: Indexing and Primary Keys
Refere	ence: Indexing and Prim	ary Keys	
Chapt	er: 2		
Applic	cation: Access		
Textbo	ook: Microsoft Office A	ccess 2007 In Business, Core , 1/e	
52.	A primary key	could be placed on the Last Name field	of a database that marks an extended family tree
Answe	er: F	Difficulty: Difficult	Objective: Indexing and Primary Keys
Refere	ence: Indexing and Prima	ary Keys	
Chapt	er: 2		
Applic	cation: Access		
Textbo	ook: Microsoft Office A	ccess 2007 In Business, Core , 1/e	
53.	A primary key o	can be left empty in a record when the da	tabase is saved. T F
Answe	er: F	Difficulty: Difficult	Objective: Indexing and Primary Keys
Refere	ence: Indexing and Prima	ary Keys	
Chapt	er: 2		
Applic	cation: Access		

54.	Data can be copi	ed from Excel and pasted into an Access	table. T F
Answe	er: T	Difficulty: Difficult	Objective: Copying and Pasting Data
Refere	nce: Copying and Pastin	g Data	
Chapte	er: 2		
Applic	ation: Access		
Textbo	ook: Microsoft Office Ac	cess 2007 In Business, Core , 1/e	
55.	For a bank, the a of numbers, not t		imary key because primary keys must be made up
Answe	r: F	Difficulty: Difficult	Objective: Indexing and Primary Keys
Refere	ence: Indexing and Primar	ry Keys	
Chapte	er: 2		
Applic	ation: Access		
Textbo	ook: Microsoft Office Ac	cess 2007 In Business, Core , 1/e	
56.	It is possible to c	hange the format of one cell individually	.т ғ
Answe	er: F	Difficulty: Moderate	Objective: Entering and Formatting Data
Refere	nce: Entering and Forma	tting Data	
Chapte	er: 2		
Applic	ation: Access		
Textbo	ook: Microsoft Office Ac	cess 2007 In Business, Core , 1/e	
57.	In order to forma	at the data type in a cell, you must use the	formatting toolbar. T F
Answe	r: F	Difficulty: Moderate	Objective: Entering and Formatting Data
Refere	nce: Entering and Forma	tting Data	
Chapte	er: 2		
Applic	ation: Access		
Textbo	ook: Microsoft Office Ac	cess 2007 In Business, Core , 1/e	

58.	In order to define	the height and width of rows and column	ns, the design view should be used. T F		
Answer	: F	Difficulty: Moderate	Objective: Adjusting and Hiding Columns and Rows		
Referer	nce: Adjusting and Hiding	Columns and Rows			
Chapte	r: 2				
Applica	ation: Access				
Textbo	ok: Microsoft Office Acce	ess 2007 In Business, Core , 1/e			
59.	For a zip code fiel	d, the data type may be changed from N	umber to Text with no problems. T F		
Answer	: T	Difficulty: Moderate	Objective: Changing Data Types and Field Properties		
Referen	nce: Changing Data Types	and Field Properties			
Chapte	r: 2				
Applica	ation: Access				
Textboo	ok: Microsoft Office Acce	ess 2007 In Business, Core , 1/e			
60.		nanged from 3.5 to 3.75 and the field size ged to a double in order to provide two controls.	te is single with one decimal place, then the field lecimal places. T F		
Answer	: F	Difficulty: Difficult	Objective: Changing Data Types and Field Properties		
Referer	nce: Changing Data Types	and Field Properties			
Chapte	r: 2				
Applica	ation: Access				
Textboo	ok: Microsoft Office Acce	ess 2007 In Business, Core , 1/e			
61.	Changing the sequ	uence of a field may be done in only the	design view. T F		
Answer	: F	Difficulty: Difficult	Objective: Changing the Sequence of Field		
Referer	nce: Changing the Sequen	ce of Field			
Chapte	r: 2				
Applica	Application: Access				
Textbo	Textbook: Microsoft Office Access 2007 In Business, Core , 1/e				

62.	It is never easier to edit values manually when tables may be linked to another source. T F			
Answer	:: F	Difficulty: Moderate	Objective: Editing Data and Field Names	
Referer	nce: Editing Data and Fiel	ld Names		
Chapte	r: 2			
Applica	ation: Access			
Textboo	ok: Microsoft Office Acco	ess 2007 In Business, Core , 1/e		
63.	You may edit a fie	eld name in only the datasheet view. T	3	
Answer	:: F	Difficulty: Moderate	Objective: Editing Data and Field Names	
Referer	nce: Editing Data and Fiel	d Names		
Chapte	r: 2			
Applica	ation: Access			
Textbo	ok: Microsoft Office Acco	ess 2007 In Business, Core , 1/e		
64.	You would like to pressing the delete		g to the Datasheet view, activating a column, and	
Answer	r: T	Difficulty: Moderate	Objective: Deleting Fields and Records	
Referer	nce: Deleting Fields and F	Records		
Chapte	r: 2			
• •	ation: Access			
Textboo	ok: Microsoft Office Acco	ess 2007 In Business, Core , 1/e		
65.	If data is imported	d from another Access database, it is not	external data. T F	
Answer	r: F	Difficulty: Moderate	Objective: Importing Data	
Reference: Importing Data				
Chapter: 2				
Applica	ation: Access			
Textboo	Textbook: Microsoft Office Access 2007 In Business, Core , 1/e			

Answer	: F	Difficulty: Moderate	Objective: Importing Data	
Referen	nce: Importing Data			
Chapter	r: 2			
Applica	ation: Access			
Textboo	ok: Microsoft Office Acc	ess 2007 In Business, Core , 1/e		
67.		ole contains a currency field with N/A ma a currency field. T F	rked when the field is 0, then access will still	
Answer	: F	Difficulty: Moderate	Objective: Importing Data	
Referen	nce: Importing Data			
Chapter	r: 2			
Applica	ation: Access			
Textboo	ok: Microsoft Office Acc	ess 2007 In Business, Core , 1/e		
68.	The delimited opt as the first value i		a limit to the number of fields, which is marked	
Answer	: F	Difficulty: Moderate	Objective: Importing Data	
Referen	nce: Importing Data			
Chapter	r: 2			
Applica	ation: Access			
Textboo	ok: Microsoft Office Acc	ess 2007 In Business, Core , 1/e		
69.	It is possible to in	nport data with no primary key. T F		
Answer	:: T	Difficulty: Easy	Objective: Importing Data	
Referen	nce: Importing Data			
Chapter	r: 2			
Applica	ation: Access			
Textboo	Textbook: Microsoft Office Access 2007 In Business, Core, 1/e			

Imported data always goes to a new table. T F

66.

70.	A changing field on a constant bas		at a bank, should be imported from another source
Answe	r: F	Difficulty: Moderate	Objective: Linking Data
Refere	nce: Linking Data		
Chapte	er: 2		
Applic	ation: Access		
Textbo	ook: Microsoft Office Ac	ccess 2007 In Business, Core , 1/e	
71.	A great advantag		pdate itself even if the linked table changes in
Answe	r: F	Difficulty: Moderate	Objective: Linking Data
Refere	nce: Linking Data		
Chapte	er: 2		
Applic	ation: Access		
Textbo	ook: Microsoft Office Ac	ccess 2007 In Business, Core , 1/e	
72.	The best option	for a stock broker is to import tables, no	ot link tables. T F
Answe	r: F	Difficulty: Difficult	Objective: Linking Data
Refere	nce: Linking Data		
Chapte	er: 2		
Applic	ation: Access		
Textbo	ook: Microsoft Office Ac	ccess 2007 In Business, Core , 1/e	
73.		f the values change at a rapid pace, beca	more useful to import the table often than linking use these inconsistencies cause errors when linking
Answe	r: T	Difficulty: Difficult	Objective: Linking Data
Refere	nce: Linking Data		
Chapte	er: 2		
Applic	ation: Access		
Textbo	ook: Microsoft Office Ac	ccess 2007 In Business, Core , 1/e	

74.	Math calculations	s can be applied to individual cells in a ta	ble. T F
Answer	∵ F	Difficulty: Easy	Objective: Creating Tables
Referer	nce: Creating Tables		
Chapte	r: 2		
Applica	ntion: Access		
Textbo	ok: Microsoft Office Acc	ess 2007 In Business, Core , 1/e	
75.		of choosing a data type lies partly in the an apputations are applied to an entire field o	bility to ensure data consistency, because f data, not just individual cells. T F
Answer	:: T	Difficulty: Moderate	Objective: Creating Tables
Referer	nce: Creating Tables		
Chapte	r: 2		
Applica	ntion: Access		
Textbo	ok: Microsoft Office Acc	eess 2007 In Business, Core , 1/e	
76.			ich is given to each record based on one of seven aber would be a good choice for the primary key
Answer	∵ F	Difficulty: Difficult	Objective: Indexing and Primary Keys
Referer	nce: Indexing and Primar	y Keys	
Chapte	r: 2		
Applica	ntion: Access		
Textbo	ok: Microsoft Office Acc	eess 2007 In Business, Core , 1/e	
77.	By indexing, you	do not sort data. T F	
Answer	:: T	Difficulty: Moderate	Objective: Indexing and Primary Keys
Referen	nce: Indexing and Primar	y Keys	
Chapte	r: 2		
Applica	ntion: Access		
Textboo	ok: Microsoft Office Acc	ess 2007 In Business, Core , 1/e	

78. A primary key may not necessarily be an index, but an index is always a primary key. T F									
Answer: F	Difficulty: Difficult	Objective: Indexing and Primary Keys							
Reference: Indexing and Primar	y Keys								
Chapter: 2	Chapter: 2								
Application: Access									
Textbook: Microsoft Office Acc	cess 2007 In Business, Core , 1/e								
<img src="</td"/> <td>"images/View.gif"></td> <td></td>	"images/View.gif">								
79. Clicking your mo	ouse on the above image will bring up des	sign view. T F							
Answer: T	Difficulty: Difficult	Objective: Creating Tables							
Reference: Creating Tables									
Chapter: 2									
Application: Access									
Textbook: Microsoft Office Acc	cess 2007 In Business, Core , 1/e								
80. In design view, the	ne field is activated when the box at the le	eft of the field is bright blue. T F							
Answer: F	Difficulty: Easy	Objective: Creating Tables							
Reference: Creating Tables									
Chapter: 2									
Application: Access									
Textbook: Microsoft Office Acc	cess 2007 In Business, Core , 1/e								
<img src="</td"/> <td>"images/Impossible.gif"> <b< td=""><td>r></td></b<></td>	"images/Impossible.gif"> <b< td=""><td>r></td></b<>	r>							
81. The above image	is impossible because there are two prim	ary keys. T F							
Answer: F	Difficulty: Moderate	Objective: Indexing and Primary Keys							
Reference: Indexing and Primar	y Keys								
Reference: Indexing and Primar Chapter: 2	y Keys								
	y Keys								

8	2.	The al	bove	image	is an	examr	ole of	the	Index	ing I	Dialo	gΕ	Box.	Γ	F

Answer: F Difficulty: Easy Objective: Enter and Formatting Data

Reference: Enter and Formatting Data

Chapter: 2

Application: Access

Textbook: Microsoft Office Access 2007 In Business, Core, 1/e

83. The above image has the "More" button clicked, allowing you to find the command to hide and unhide columns. T F

Answer: T Difficulty: Easy Objective: Enter and Formatting Data

Reference: Enter and Formatting Data

Chapter: 2

Application: Access

Textbook: Microsoft Office Access 2007 In Business, Core, 1/e

84. In the above image, the pencil on the left indicates that field is being activated. T F

Answer: F Difficulty: Moderate Objective: Editing Data and Field Names

Reference: Editing Data and Field Names

Chapter: 2

Application: Access

Textbook: Microsoft Office Access 2007 In Business, Core, 1/e

85. After imported, the table name will appear in the All Access Objects area. T F

Answer: T Difficulty: Moderate Objective: Importing Data

Reference: Importing Data

Chapter: 2

Application: Access

86. In the above image, the "#NUM!" in the record means the user probably forgot to type anything into the record. T F

Answer: F Difficulty: Moderate Objective: Importing Data

Reference: Importing Data

Chapter: 2

Application: Access

Fill in the Blank:

87.		o linking to tables in a data warehouse, a em, called a	manager may link to another similar type of externa
Answe	er: Data Mart	Difficulty: Easy	Objective: Getting Started
Refere	ence: Getting Started	I .	
Chapt	er: 3		
Applic	cation: Access		
Textbo	ook: Microsoft Offic	te Access 2007 In Business, Core , 1/e	
88.	The first	in a new table is named ID.	
Answe	er: Field	Difficulty: Easy	Objective: Creating a New Table
Refere	ence: Creating a Nev	v Table	
Chapt	er: 2		
Applic	cation: Access		
Textbo	ook: Microsoft Offic	ee Access 2007 In Business, Core , 1/e	
89.	Each row is a	n(n) in an Access table.	
Answe	er: Record	Difficulty: Easy	Objective: Creating a New Table
Refere	ence: Creating a Nev	v Table	
Chapt	er: 2		
Applio	cation: Access		
Textbo	ook: Microsoft Offic	te Access 2007 In Business, Core , 1/e	
90.		enables changing the a list provided by Access.	, such as Date/Time or Text, which is
Answe	er: Data Type	Difficulty: Moderate	Objective: Field Names, Data Types, and Field Properties
Refere	ence: Field Names, I	Data Types, and Field Properties	

Applic	cation: Access		
Textbo	ook: Microsoft Office A	ccess 2007 In Business, Core, 1/e	
91.	By defining the		, data consistency is ensured.
Answe	er: Data Type	Difficulty: Moderate	Objective: Field Names, Data Types, and Field Properties
Refere	ence: Field Names, Data	Types, and Field Properties	
Chapt	eer: 2		
Applic	cation: Access		
Textbo	ook: Microsoft Office A	ccess 2007 In Business, Core , 1/e	
92.	For the Number be typed into the		property defines the type of number that can
Answe	er: Field Size	Difficulty: Easy	Objective: Field Names, Data Types, and Field Properties
Refere	ence: Field Names, Data	Types, and Field Properties	
Chapt	er: 2		
Applic	cation: Access		
Textbo	ook: Microsoft Office A	ccess 2007 In Business, Core , 1/e	
93.	When any cell is	n the field is activated, the _	of the field will appear in the status bar.
Answe	er: Description	Difficulty: Easy	Objective: Changing Data Types and Field Properties
Refere	ence: Changing Data Typ	pes and Field Properties	
Chapt	er: 2		
Applic	cation: Access		
Textbo	ook: Microsoft Office A	ccess 2007 In Business, Core , 1/e	
94.			nes private, they can use the Access feature calledinformation when printing databases for teachers.
Answe	er: Hide Columns	Difficulty: Difficult	Objective: Adjusting and Hiding Column and Rows
Refere	ence: Adjusting and Hidi	ing Column and Rows	
Chapt	er: 2		

Chapter: 2

Apı	plication:	Access

Textbook: Microsoft Office Access 2007 In Business, Core , 1/e

95. In most corporate environments, database tables are created and maintained by the ______ department.

Answer: IT (or MIS) Difficulty: Easy Objective: Importing and Linking Data

Reference: Importing and Linking Data

Chapter: 2

Application: Access

96.	The		_ dialog box	x is useful when data is imported on a routine basis.
Answe	r: Save Import Steps	Difficulty	: Easy	Objective: Importing and Linking Data
Refere	nce: Importing and Link	ing Data		
Chapte	er: 2			
Applica	ation: Access			
Textbo	ook: Microsoft Office Ac	ccess 2007 In Business, Core , 1/e		
97.	The		_ dialog bo	x allows both linking and importing data sources.
Answe	r: Get External Data	Difficulty	: Moderate	Objective: Linking Data
Refere	nce: Linking Data			
Chapte	er: 2			
Applica	ation: Access			
Textbo	ook: Microsoft Office Ac	ccess 2007 In Business, Core , 1/e		
98.	0 0		age orienta	tion should be done in the
	group of the Prir	nt Preview tab.		
Answe	r: Page Layout	Difficulty	: Easy	Objective: Printing Tables
Refere	nce: Printing Tables			
Chapte	er: 2			
Applica	ation: Access			
Textbo	ook: Microsoft Office Ac	ccess 2007 In Business, Core , 1/e		
99.	A(n)	is considered one co	mplete set o	f data rather than a list of values in a column.
Answe	r: Field	Difficulty: Easy Objective	: Creating Table	es
Refere	nce: Creating Tables			
Chapte	er: 2			
Applica	ation: Access			
Textbo	ook: Microsoft Office Ac	ccess 2007 In Business, Core , 1/e		

100.	A phone book is		by last name, then by first name.					
Answei	: Indexed	Difficulty: Easy	Objective: Indexing and Primary Keys					
Referei	nce: Indexing and Prima	ry Keys						
Chapte	r: 2							
Applica	Application: Access							
Textbo	Textbook: Microsoft Office Access 2007 In Business, Core , 1/e							
	<img src="</td"/> <td>"images/Data</td> <td>Type.gif"></td>	"images/Data	Type.gif">					
101.	The above image	gives examples	of					
Answei	: Indexed	Difficulty: Easy	Objective: Indexing and Primary Keys					
Referei	nce: Indexing and Prima	ry Keys						
Chapte	r: 2							
Applica	ation: Access							
Textbo	ok: Microsoft Office Ac	cess 2007 In Business,	Core, 1/e					
	<img src="</td"/> <td>"images/Prin</td> <td>tPreview.gif"></td>	"images/Prin	tPreview.gif">					
102.	The above image	gives examples	of					
Answei	: Data Types	Difficulty: Easy	Objective: Indexing and Primary keys					
Referei	nce: Indexing and Prima	ry keys						
Chapte	r: 2							
Applica	ation: Access							
Textbo	ok: Microsoft Office Ac	cess 2007 In Business,	Core, 1/e					

Matching:

103.	Match the	following	four	terms	to th	eir ar	nro	nriate	descri	ntion:
105.	waten the	Tonowing	IOui	tCI IIIS	to th	cn ap	pro	priace	ucscri	puon.

I. Single A. 2 bytes of storage

II. Long Integer B. 8 bytes of storage

III. Integer C. 4 bytes of storage, may NOT use decimals

IV. Double D. 4 bytes of storage

Answer: D, C, A, B Difficulty: Moderate Objective: Creating Tables

Reference: Creating Tables

Chapter: 2

Application: Access

Textbook: Microsoft Office Access 2007 In Business, Core, 1/e

104. Match the following five terms to their maximum storage capacities:

I. Currency A. 255 characters

II. Number B. Until 9999

III. Date/Time C. Variable

IV. Memo D. 999 Trillion

V. Text E. 65,535 characters

Answer: D C, B E, A Difficulty: Easy Objective: Creating Tables

Reference: Creating Tables

Chapter: 2

Application: Access

105. Match the following four terms to their examples:

I. Database Name A. Currency

II. Data Type B. Total revenue made from sales of books

III. Field Name C. Book Sales

IV. Description D. University Sales and Inventory

Answer: D, A, C, B Difficulty: Moderate Objective: Field Names, Data Types, and Field Properties

Reference: Field Names, Data Types, and Field Properties

Chapter: 2

Application: Access

Textbook: Microsoft Office Access 2007 In Business, Core, 1/e

106. Match the following four terms to their images above:

I. Datasheet

II. Design

III. PivotTable

IV. PivotChart

Answer: A, D, B, C Difficulty: Easy Objective: Creating Tables

Reference: Creating Tables

Chapter: 2

Application: Access