

Chapter Test

Chapter 8



a written test

A. Multiple Choice: Shade the letter of the best answer in the answer sheet provided.

- The following are the steps to follow in creating a list in scratch except:
 - Enter names in list
 - Click the OK button
 - Select data category in the block palette
 - Open the New List Window by clicking the list button.
- Add thing to list : add value: _____: replace the value
 - Item of list
 - Delete of list
 - Insert thing at of the list
 - Replace items of list with thing
- _____ : holds and reports value : _____ : holds and reports length of list
 - List contains thing – show list
 - Item of list – length of list
 - Show list – hide list
 - Item of list – hide list
- Which code block in the replace an item by user input holds and reports the current user input value?
 - Hide list age
 - When green flag clicked
 - Delete all of names
 - Answer
- _____ demonstrates that the value in a list is the value of a variable.
 - Replace item with variable
 - Replace item by user input
 - Relationship between list
 - List of Names
- In _____ , the script asks the user to enter a name and uses this to replace the value.
 - Replace item with variable
 - Replace item by user input
 - Relationship between list
 - List of Names
- Which demonstrates working with multiple list?
 - Replace item with variable
 - Replace item by user input
 - Relationship between list
 - List of Names
- Which code block in list of names enables the script to run?
 - When green flag clicked
 - Delete all of names
 - Add names
 - Repeat 5
- Which action takes place first in adding items at specific positions?
 - Users input is inserted at the first and third position
 - The script asked for the users input
 - The script starts running
 - Add more items
- Which sequentially displays item in a list with its index number?
 - Add item at specific position
 - Read the list back
 - Add more item
 - Search list

Level/Section: _____

Date: _____

	A	B	C	D
1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
2	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
3	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
4	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
5	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
6	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
7	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
8	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
9	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
10	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

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B. True or False. Shade A if the statement is correct and B if not, in the answer sheet provided.

- 1) There are five blocks in the data category that are necessary in controlling and changing the list.
- 2) Specific items in the list can be replaced with user input.
- 3) The script replaces the value at the first position in the names with the current number using the code blocks of replace an item variable.
- 4) The replace an item demonstrates the removal of items from the list.
- 5) The search list builds on the last script by displaying the length of the grocery list.
- 6) The add more item determines whether the list contain specific value and the actions.
- 7) The grocery shopping list is created by adding 5 items in the data category palette.
- 8) In creating list of names, it is necessary to enter 5 names before the script name.
- 9) The add to age block in relationship between list holds and replaces the length of list.

Name: _____

Level/Section: _____ Date: _____

	A	B
1	<input type="radio"/>	<input type="radio"/>
2	<input type="radio"/>	<input type="radio"/>
3	<input type="radio"/>	<input type="radio"/>
4	<input type="radio"/>	<input type="radio"/>
5	<input type="radio"/>	<input type="radio"/>
6	<input type="radio"/>	<input type="radio"/>
7	<input type="radio"/>	<input type="radio"/>
8	<input type="radio"/>	<input type="radio"/>
9	<input type="radio"/>	<input type="radio"/>
10	<input type="radio"/>	<input type="radio"/>

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