

Microsoft

98-380 Exam

Microsoft Introduction to Programming Using Block-Based Languages (Touch Develop) Exam

Thank you for Downloading 98-380 exam PDF Demo

You can Buy Latest 98-380 Full Version Download

https://www.certkillers.net/Exam/98-380

Version: 9.0

Question: 1

HOTSPOT

You are a tutor at a company college. You write the following function to provide overall feedback based on the mark of each assignment:

ersnet



You need to evaluate the code. For each of the following statements, select Yes if the statement is true. Otherwise, s	elect No.	
NOTE: Each correct selection is worth one point. Answer Area	Yes	No
The function at Line #8 is equivalent to: else if not (mark < 75) and not (mark <u>></u> 90) then	0	0
The function at Line #10 is equivalent to: else if not (60 > mark or mark ≥ 75) then	0	0
The function will have the same behavior if the "end if" statement at Line #14 is moved to Line #12 to replace the "else" statement.	0	0
Αι	nswer:	
Answer Area	Yes	No
The function at Line #8 is equivalent to: else if not (mark < 75) and not (mark <u>></u> 90) then	0	0
The function at Line #10 is equivalent to: else if not (60 > mark or mark ≥ 75) then	0	0
The function will have the same behavior if the "end if" statement at Line #14 is moved to Line #12 to replace the "else" statement.	0	0

Question: 2

DRAG DROP

You are mentoring a group of school students who are creating games for a project. The game must display feedback as it is played, as described in the following table.

https://www.certkillers.net

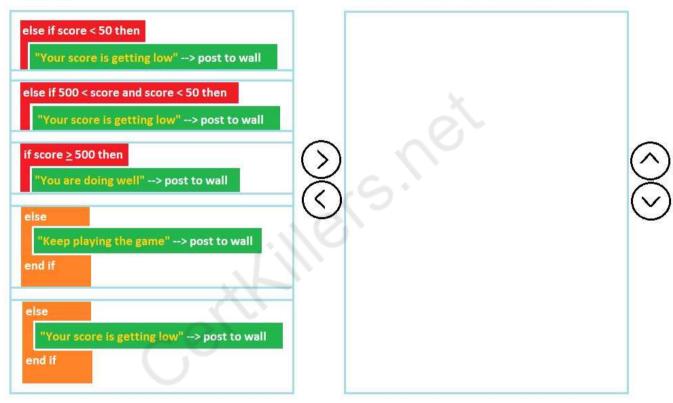
Score	Feedback
500 or more	You are doing well
Between 50 and 500	Keep playing the game
Below 50	Your score is getting low

You need to help the student group create this code.

Which three code segments should you use to develop the solution? To answer, move the appropriate code segments from the list of code segments to the answer area and arrange them in the correct order.

Segments

Answer Area (move 3 pseudocode segments)



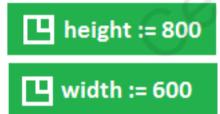
Answer:

Segments		Answer Area (move 3 pseudocode segments)
else if 500 < score and score < 50 then "Your score is getting low"> post to wall	\odot	if score ≥ 500 then "You are doing well"> post to wall else if score < 50 then "Your score is getting low"> post to wall else "Keep playing the game"> post to wall end if
else "Your score is getting low"> post to wall end if		G.Net

Question: 3

DRAG DROP

Adventure Works is writing an application in TouchDevelop using a sprite named football3. You set the following variables to determine the dimensions of the board:



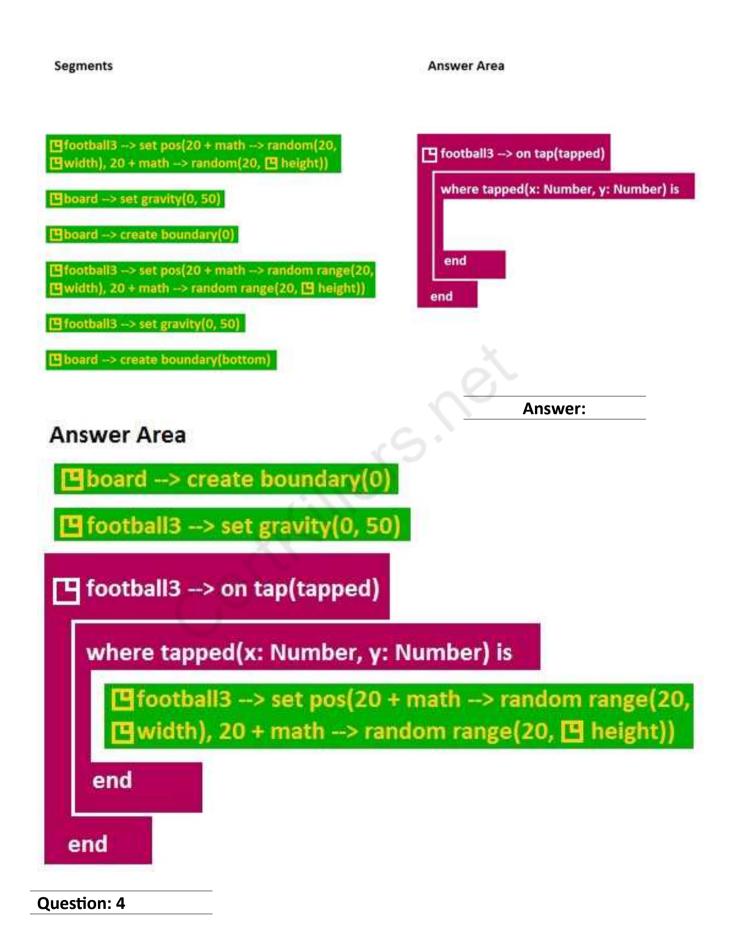
When the user clicks the football, it must move to a random location and bounce repeatedly off the bottom of the game board.

You need to write the code to move and bounce the football.

How should you complete the code? To answer, drag the appropriate code segments to the correct location. Each segment may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: More than one answer choice combinations is correct. You will receive credit for any of the correct combinations you select.

NOTE: Each correct selection is worth one point.



HOTSPOT

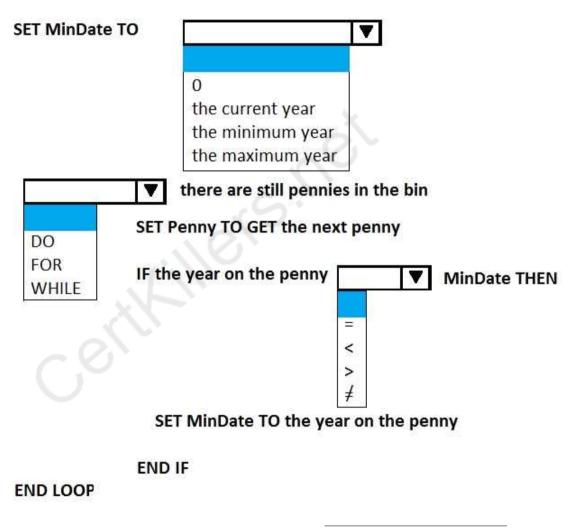
A coin minting agency hires you to find the oldest known minted pennies. The agency has a coin machine.

You need to create the algorithm to identify the oldest minted year of the pennies inserted into the machine.

How should you complete the algorithm? To answer, select the appropriate options in the answer area.

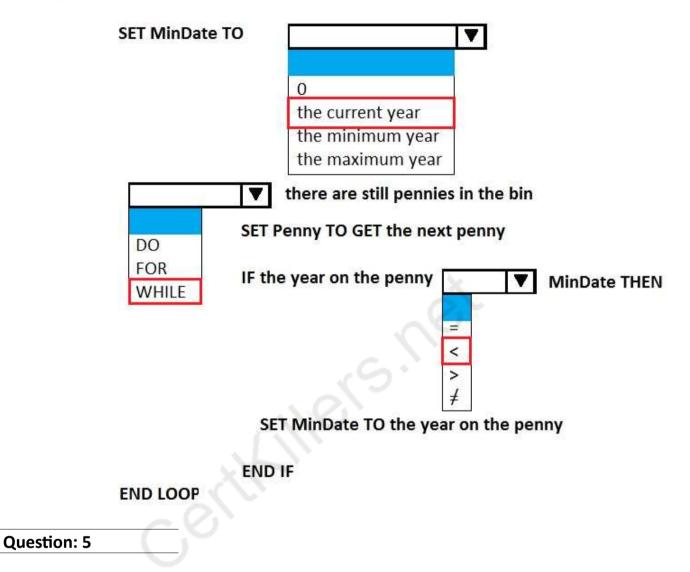
NOTE: Each correct selection is worth one point.

Answer Area



Answer:

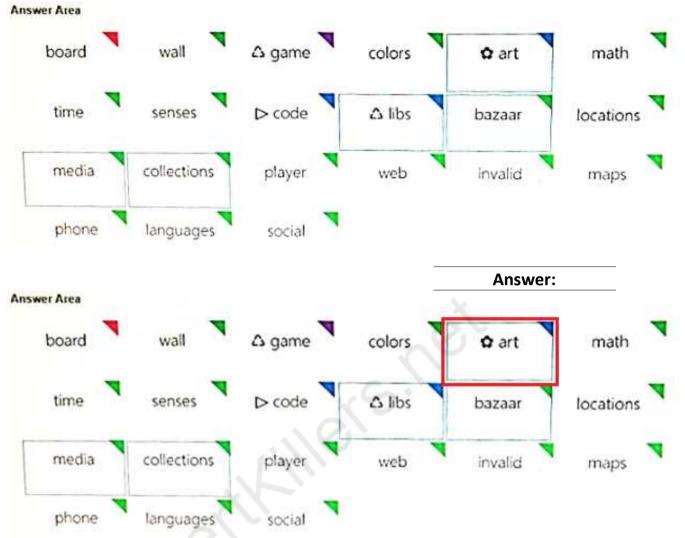
Answer Area



HOTSPOT

You want to allow a user to choose a picture from his or her device.

Which library includes a function that will accomplish this goal? To answer, select the appropriate library in the answer area.



References: https://www.touchdevelop.com/docs/how-to-search

Question: 6

DRAG DROP

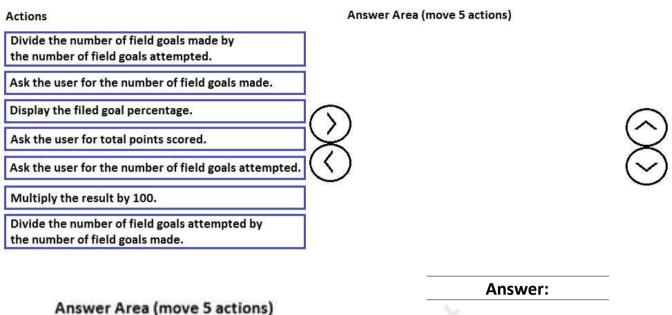
You are creating an app to keep track of the performance of various basketball teams in your school's league. The app will allow users to enter the field goals attempted and field goals made for each team that played in a tournament. The app will calculate and output the field goal percentage as follows:

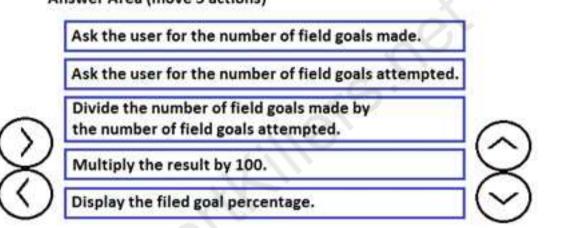
The field goal percentage is 25%.

You need to describe the algorithm you will use to implement this feature.

Which five actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

NOTE: More than one order of answer choices is correct. You will receive credit for any of the correct orders you select.





Question: 7

You are creating a new educational computer game. The game will randomly present an arithmetic problem to the user, ask the user to answer the arithmetic problem, and then check the user's answer.

Which data structure should you use to store the arithmetic problems?

A. Object

- B. Variable
- C. Array or collection
- D. Function

Answer: A

Explanation: References: https://certiport.pearsonvue.com/Certifications/Microsoft/MTA/Certify/MTA_OD_380_Intro_to_Pro

https://www.certkillers.net

gramming_Block-Based_Extern.pdf

Question: 8

HOTSPOT You are creating an app for teenage drivers that will include games and a chat window. You need to determine if Internet-based cloud computing is appropriate for the develo	poment of the	
app.		
For each of the following statements, select Yes if the statement is true. Otherwise, sele Answer Area	ct No. Yes	No
Cloud-based apps are accessible on-demand and regardless of actual location.	0	0
Internet-based cloud computing restricts opportunities for collaboration.	0	0
Internet-based cloud computing permits a company to efficiently scale the deployment of apps to meet customer demand.	0	0
Cloud-based storage of files is risk-free and without security concerns.	0	0
Internet access connection speed and bandwidth are trivial considerations when designing cloud-based apps.	0	0
Ansv	ver:	_

Answer Area	Yes	No
Cloud-based apps are accessible on-demand and regardless of actual location.	0	0
Internet-based cloud computing restricts opportunities for collaboration.	0	0
Internet-based cloud computing permits a company to efficiently scale the deployment of apps to meet customer demand.	0	0
Cloud-based storage of files is risk-free and without security concerns.	0	0
Internet access connection speed and bandwidth are trivial considerations when designing cloud-based apps.	0	0

Thank You for trying 98-380 PDF Demo

To Buy Latest 98-380 Full Version Download visit link below

https://www.certkillers.net/Exam/98-380

Start Your 98-380 Preparation

[Limited Time Offer] Use Coupon "CKNET" for Further discount on your purchase. Test your 98-380 preparation with actual exam questions.