

Question 1

Correct

Mark 1.00 out of 1.00

Flag question

From the option, find the correct algorithm to find the greatest of three numbers

Select one:

- ☐ Step 1: Start
Step 2: Declare variables a,b and c.
Step 3: Read variables a,b and c.
Step 4: If a<b
 If a<c
 Display a is the largest number.
 Else
 Display c is the largest number.
Else
 If b<c
 Display b is the largest number.
 Else
 Display c is the greatest number.
Step 5: Stop
- ☐ Step 1: Start
Step 2: Declare variables a,b and c.
Step 3: Read variables a,b and c.
Step 4:
 If a>c
 Display a is the largest number.
 Else
 Display c is the largest number.
Else
 If b>c
 Display b is the largest number.
 Else
 Display c is the greatest number.
Step 5: Stop
- ☒ Step 1: Start
Step 2: Declare variables a,b and c.
Step 3: Read variables a,b and c.
Step 4: If a>b
 If a>c
 Display a is the largest number.
 Else
 Display c is the largest number.
Else
 If b>c
 Display b is the largest number.
 Else
 Display c is the greatest number.
Step 5: Stop ✓
- ☐ Step 1: Start
Step 2: Declare variables a,b and c.
Step 3: If a>b
 If a>c
 Display a is the largest number.
 Else
 Display c is the largest number.
Else
 If b>c
 Display b is the largest number.
 Else
 Display c is the greatest number.
Step 4: Stop

Question 2

Correct

Mark 1.00 out of 1.00

Flag question

Elements stored in an array can be accessed only sequentially and not randomly.

Select one:

- ☐ True
- ☒ False ✓

Question 3

Correct

Mark 1.00 out of 1.00

Flag question

The names of all associates undergoing training are stored in an array, `associate_name[50]`. 5th associate name is retrieved as

Select one or more:

- ☒ `associate_name[4]` ✓
- ☐ `associate_name[5]`
- ☐ `associate_name[6]`
- ☒ `associate_name[3+1]` ✓