

Your grade: 100%

Your latest: 100% • Your highest: 100% • To pass you need at least 70%. We keep your highest score.

Next item →

1. Which of the following is a piece of structured, stand-alone, and reusable code that will perform a single specific action?

1 / 1 point

- ☐ A container
- ☐ An array
- ☒ A function
- ☐ A vector



Correct

Correct! A function is a piece of structured, stand-alone, and reusable code that will perform a single specific action.

2. Which of the following words is used for the data stored in an object?

1 / 1 point

- ☐ Function
- ☐ Method
- ☐ Behavior
- ☒ Property



Correct

Correct! Properties are used to hold the attributes of an object.

3. Which of the following identifiers contains a single data item that can change value during the execution of the program?

1 / 1 point

- ☐ Vector
- ☐ Array
- ☐ Constant
- ☒ Variable



Correct

Correct! A variable contains a single data item that can change during the execution of the program.

4. Which of the following is a type of programming logic?

1 / 1 point

- ☒ Looping
- ☐ Moving
- ☐ Hopping
- ☐ Deciding



Correct

Correct! Looping and branching are two types of programming logic.

5. A Boolean variable can have which of the following values?

1 / 1 point

- ☐ 1, 2
- ☒ 0, 1
- ☐ 0, 1, 2
- ☐ 0, -1



Correct

Correct! Boolean variables consist of 0s and 1s.