✅ **Congratulations! You passed!**

Grade received 100%   **To pass** 70% or higher

[Go to next item]

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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 function
- ○ A container
- ○ A vector
- ○ An array

✓ **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

- ◉ Property
- ○ Method
- ○ Function
- ○ Behavior

✓ **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

- ○ Constant
- ◉ Variable
- ○ Vector
- ○ Array

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

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

1 / 1 point

- ◉ Looping
- ○ Deciding
- ○ Hopping
- ○ Moving

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

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

1 / 1 point

- ○ 0, 1, 2
- ◉ 0, 1
- ○ 0, -1
- ○ 1, 2

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

✅ **Congratulations! You passed!**

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