

Congratulations! You passed!  
Grade received 100%  
To pass 80% or higher  
Go to next item

1. Variables can only store values of numeric data types.

1 / 1 point

- ☐ True  
☒ False

☒ Correct  
Variables can store values of any data type.

2. What are best practices when assigning a new variable? Select all that apply.

1 / 1 point

- ☐ Determine the variable's keyword  
☒ Determine the variable's name

☒ Correct  
Best practices when assigning a new variable include determining the variable's name, data type, and starting value.

☒ Determine the variable's starting value

☒ Correct  
Best practices when assigning a new variable include determining the variable's name, data type, and starting value.

☒ Determine the variable's data type

☒ Correct  
Best practices when assigning a new variable include determining the variable's name, data type, and starting value.

3. Fill in the blank: An \_\_\_\_\_ is a combination of numbers, symbols, or other variables that produce a result when evaluated.

1 / 1 point

- ☐ attribute  
☒ expression  
☐ object  
☐ argument

☒ Correct  
An expression is a combination of numbers, symbols, or other variables that produce a result when evaluated.

4. Which data type represents numbers that contain decimals?

1 / 1 point

- ☒ Float
- ☐ Integer
- ☐ String
- ☐ Boolean

☒ Correct  
The float data type represents numbers that contain decimals.