

# AKRON JAVA 5-31-2016

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**Time taken** 15 secs

**Grade** 5 out of 5 (100%)

## Question 1

Correct

Mark 1 out of 1

Which of these values can a boolean variable contain?

Select one:

- ☒ a. true and false ✓
- ☐ b. 0 and 1
- ☐ c. Any integer value
- ☐ d. true

## Question 2

Correct

Mark 1 out of 1

Which one is a valid declaration of a boolean?

Select one:

- ☐ a. boolean b1 = 1;
- ☐ b. boolean b2 = "false";
- ☒ c. boolean b3 = false; ✓
- ☐ d. boolean b4 = 'true';

### Question 3

Correct

Mark 1 out of 1

What is the numeric range of a byte in Java?

Select one:

- ☒ a. -128 to 127 ✓
- ☐ b. 0 to 256
- ☐ c. 0 to 32767
- ☐ d. 0 to 65535

### Question 4

Correct

Mark 1 out of 1

Which of the following data types are literals?

Select one:

- ☐ a. integer
- ☐ b. float
- ☐ c. boolean
- ☒ d. All of the above ✓ Correct--All of these data types are literals.

Your answer is correct.

### Question 5

Correct

Mark 1 out of 1

What is the primary purpose of the 'main' method?

Select one:

- ☐ a. It prints out text to the console.
- ☐ b. It's always the most important method in your application.
- ☒ c. It's the entry point to your application. ✓

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