

TEST no 1 - Java from scratch

Total points 10/10 ?

Dear students,

We invite you to check your current skills during the course. This is a great opportunity to check if there are any areas that are worth repeating.

Please remember, that you must achieve a score of 80% to get a certificate.

Good luck!

PS. Some questions have more than correct answer.

0 of 0 points

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Questions

10 of 10 points

✓ Static can be applied to: *

1/1

- ☐ all answers are correct
- ☒ methods ✓
- ☐ constructors
- ☐ packages

✓ In the method declaration, the listed items appear in the following order: * 1/1

- ☐ parameters - return type - access modifier - method name
- ☐ method name - return type - parameters - access modifier
- ☒ access modifier - return type - method name - parameters ✓
- ☐ access modifier - method name - returned type - parameters

✓ Which group do the keywords "public" and "private" belong to? * 1/1

- ☒ access modifiers ✓
- ☐ conditional instructions
- ☐ abstractions
- ☐ interfaces

✓ Which of the following is a conditional instruction? * 1/1

- ☐ none of the answers is correct
- ☐ do-while
- ☐ for
- ☒ if-else ✓

✓ What size (in bytes) does the char type in Java have? * 1/1

- ☐ 1
- ☐ 8
- ☒ 2 ✓
- ☐ 4

✓ What is a java.lang.String? * 1/1

- ☐ object
- ☐ a string of characters
- ☒ class ✓
- ☐ a primitive type

✓ The default directive in a switch statement: * 1/1

- ☐ performs the instructions before checking the fulfillment conditions
- ☐ sets the default value for the variable to be checked
- ☒ it is used to define instructions performed when the compiler does not find the right value ✓
- ☐ it is necessary in the switch..case statement

✓ Which of the following for loop statements are correct? * 1/1

- ☐ none of the answers is correct
- ☒ for(int i = 0; i < 10; i++); ✓
- ☐ for(i < 4; i++; i = 8);
- ☐ for(int i = 5; i++; i < 6);

✓ Select correct statement: * 1/1

- ☐ two answers are correct (It is possible to create multiple instances of one class & long variable can hold any number, no matter how many digits it has)
- ☒ It is possible to create multiple instances of one class ✓
- ☐ long variable can hold any number, no matter how many digits it has
- ☐ none of the answers is correct

✓ In which case can data be lost? * 1/1

- ☒ When the value of an int type is assigned to a short variable ✓
- ☐ When the value of an float type is assigned to a double variable
- ☐ none of the answers is correct
- ☐ When the value of an int type is assigned to a long variable

Thank you!

