

JAVA QUIZ FROM https://www.w3schools.com/java/java_quiz.asp

Question 1:

What is a correct syntax to output "Hello World" in Java?

✓ System.out.println("Hello World");	Your answer
echo("Hello World");	
Console.WriteLine("Hello World");	
print ("Hello World");	

Question 2:

Java is short for "JavaScript".

✗ True	Your answer
False	Correct answer

Question 3:

How do you insert COMMENTS in Java code?

✓ // This is a comment	Your answer
/* This is a comment	
# This is a comment	

Question 4:

Which data type is used to create a variable that should store text?

✓ String	Your answer
Txt	
myString	
string	

Question 5:

How do you create a variable with the numeric value 5?

✓ int x = 5;	Your answer
num x = 5	
x = 5;	
float x = 5;	

Question 6:

How do you create a variable with the floating number 2.8?

✓ float x = 2.8f;	Your answer
int x = 2.8f;	
byte x = 2.8f	
x = 2.8f;	

Question 7:

Which method can be used to find the length of a string?

✗ getLength()	Your answer
len()	
getSize()	
length()	Correct answer

Question 8:

Which operator is used to add together two values?

✓ The + sign	Your answer
The * sign	
The & sign	

Question 9:

The value of a string variable can be surrounded by single quotes.

✖ True	Your answer
False	Correct answer

Question 10:

Which method can be used to return a string in upper case letters?

✔ toUpperCase()	Your answer
tuc()	
touppercase()	
upperCase()	

Question 11:

Which operator can be used to compare two values?

✖ <>	Your answer
> <	
==	Correct answer
=	

Question 12:

To declare an array in Java, define the variable type with:

✔ []	Your answer
{}	
()	

Question 13:

Array indexes start with:

✖ 1	Your answer
0	Correct answer

Question 14:

How do you create a method in Java?

✔ methodName()	Your answer
methodName.	
(methodName)	
methodName[]	

Question 15:

How do you call a method in Java?

✖ (methodName);	Your answer
methodName();	Correct answer
methodName[];	
methodName;	


Question 16:

Which keyword is used to create a class in Java?

✖ class()	Your answer
class	Correct answer
MyClass	
className	

Question 17:

What is the correct way to create an object called myObj of MyClass?

 new myObj = MyClass();	Your answer
MyClass myObj = new MyClass();	Correct answer
class myObj = new MyClass();	
class MyClass = new myObj();	


Question 18:

In Java, it is possible to inherit attributes and methods from one class to another.

 False	Your answer
True	Correct answer


Question 19:

Which method can be used to find the highest value of x and y?

 Math.maxNum(x,y)	Your answer
Math.largest(x,y)	
Math.maximum(x,y)	
Math.max(x,y)	Correct answer

Question 20:

Which operator is used to multiply numbers?

 *	Your answer
#	
%	
x	

Question 21:

Which keyword is used to import a package from the Java API library?

✓ import	Your answer
lib	
package	
getlib	

Question 22:

How do you start writing an if statement in Java?

✗ if x > y then:	Your answer
if x > y:	
if (x > y)	Correct answer

Question 23:

How do you start writing a while loop in Java?

✗ while x > y {	Your answer
x > y while {	
while (x > y)	Correct answer
while x > y:	

Question 24:

Which keyword is used to return a value inside a method?

✓ return	Your answer
void	
break	
get	

Question 25:

Which statement is used to stop a loop?

✓ break	Your answer
stop	
exit	
return	

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https://www.w3schools.com/java/java_examples.asp &
<https://www.guru99.com/java-tutorial.html>

https://www.w3schools.com/java/java_ref_keywords.asp
https://www.w3schools.com/java/java_ref_string.asp
https://www.w3schools.com/java/java_ref_math.asp

HELLO WORLD (JAVA VER.)

```
public class Main {  
    public static void main(String[] args) {  
        System.out.println("Hello World");  
    }  
}
```