



# Assessment

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## Code Snippets

MCQ or Fill in the blanks type questions



1. What is the output of the following code snippet?

```
int a = 10;  
  
int b = 20;  
  
int c = 30;  
  
if (a < b || c > b) {  
  
    System.out.println("True");  
  
} else {  
  
    System.out.println("False");  
  
}
```

- ☐ True
- ☐ False
- ☐ Compilation error
- ☐ Runtime error



2. What is the output of the following code snippet?

```
int x = 5;

while (x > 0) {

    System.out.print(x + " ");

    x--;

}
```

- ☐ 5 4 3 2 1
- ☐ 1 2 3 4 5
- ☐ 5 4 3 2
- ☐ 1 2 3 4

3. What is the output of the following code snippet?

```
int[] arr = {1, 2, 3, 4, 5};

for (int i = 0; i < arr.length; i += 2) {

    System.out.print(arr[i] + " ");

}
```

- ☐ 1 3 5
- ☐ 2 4
- ☐ 1 2 3 4 5
- ☐ Compilation error



4. What is the output of the following code snippet?

```
String s1 = "Hello";  
  
String s2 = "hello";  
  
if (s1.equals(s2)) {  
  
    System.out.println("Equal");  
  
} else {  
  
    System.out.println("Not equal");  
  
}
```

- ☐ Equal
- ☐ Not Equal
- ☐ Compilation error
- ☐ Runtime Error

5. What is the output of the following code snippet?

```
int i = 0;  
  
do {  
  
    System.out.print(i + " ");  
  
    i++;  
  
} while (i < 5);
```

- ☐ 0 1 2 3 4
- ☐ 1 2 3 4 5
- ☐ 0 1 2 3 4 5
- ☐ Compilation error



6. Fill in the blanks to print the first character of each word in the given string:

```
String str = "Java is a programming language";
```

```
String[] words = str.split(" ");
```

```
for (String word : words) {
```

```
    System.out.print(_____ + " ");
```

```
}
```

Your answer \_\_\_\_\_

7. Fill in the blanks to print the number of letter O in the given string:

```
String str = "Hello, world!";
```

```
int count = 0;
```

```
for (int i = 0; i < str.length(); i++) {
```

```
    char ch = str.charAt(i);
```

```
    if (_____) {
```

```
        count++;
```

```
    }
```

```
}
```

```
System.out.println("Number of Os in the string: " + count);
```

Your answer \_\_\_\_\_



9. Fill in the blanks to print the factorial of a given number:

```
int num = 5;
```

```
int factorial = 1;
```

```
for (int i = 1; i <= num; i++) {
```

```
    _____
```

```
}
```

```
System.out.println("Factorial of " + num + " is " + factorial);
```

Your answer \_\_\_\_\_

10. What is the output of the following code snippet?

```
int x = 10;
```

```
int y = 5;
```

```
System.out.println((x > y) ? "x is greater than y" : "y is greater than x");
```

Your answer \_\_\_\_\_



11. What is the output of the following code snippet?

```
int x = 3;

int y = 7;

if (x < y) {

    x += 2;

    y -= 3;

}

System.out.println("x = " + x + ", y = " + y);
```

Your answer

---

12. What is the output of the following code snippet?

```
for (int i = 0; i < 3; i++) {

    for (int j = 0; j < 2; j++) {

        System.out.print(i + "-" + j + " ");

    }

}
```

Your answer

---

13. What is the output of the following code snippet?

```
String str = "hello world";

System.out.println(str.toUpperCase());
```

Your answer

---



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