

Quick Quiz!

Here is a quick quiz to check your understanding of loops.



Which of the following is not a nested loop?

2

The `break` statement is used to exit a loop.

3

Which of the following statements about the `while` loop is NOT true?

4

Which of the following `for` loop is infinite?

5

What is the final value of `i` when the following code is run?

```
for(int i = 0; i < 5; i++) {  
    System.out.println(i);  
}
```

6



Which of the following best describes when will the line `i=i+1` execute?

```
while(i<=10){  
    i = i+1;  
}
```

7



A `for` loop can be converted to a `while` loop in usual cases



Infinite loops terminate upon meeting the boundary condition.



Which of the Java loop is not a pretest loop?



`while` loops can not be nested.

Retake Quiz

Well, this marks the end of the chapter on **loops**. Let's discuss methods in java in the upcoming chapter.