# QUESTION ONE.





What is the purpose of updating the variable value in a loop statement?

### QUESTION TWO.





What is the output of this code:

```
do {
System.out.println("12345");
} while (x < 5);</pre>
```

# QUESTION THREE.





What is the purpose of a continue statement?

# QUESTION FOUR.





#### Fill in the blanks:

A while loop ched	cks the
testing condition	
executing the $\_$	
whereas a	checks
the condition	the
completion of the first	
iteration.	

# QUESTION FIVE.





Write a loop, in its most simplest form, that prints ABC 2 times.

# QUESTION SIX.





What is the basic syntax of a do-while loop?