

# For Loop Checkpoint

1. Complete the for loop below so that it prints out the numbers 1-10.

```
for( int i = 1 ; i < 11 ; i++)  
{  
    System.out.println(i);  
}
```

2. Complete the for loop below so that it counts down and prints out 75 to 50.

```
for( int i = 75 ; i > 49 ; i-- )  
{  
    System.out.println(i);  
}
```

3. Describe briefly what each part of the for loop does:

```
for( a ; b ; c )  
{  
    }
```

- a) sets variable i to something
- b) Comparing the variable to a number
- c) chainging the value of the variable