1. Show what gets printed and rewrite using a while loop:

```java
int a = 0;
do {
    System.out.println(a);
    a++;
} while (a < 5);
```

2. Write a for-loop to print multiples of 5 from 5 to 100, i.e., 5, 10, 15, 20, ..., 100
Quiz 7 3/31/14  Name:_____________________________ ___/20

1. Show what gets printed and rewrite using a while loop:

```java
int a = 5;
do {
   System.out.println(a);
   a = a - 2;
} while (a >= 0);
```

Using while loop:

```java
for (int a = 1; a <= 5; a++)
{
   if (a%2==0)
       System.out.println(a);
}
```

Using while loop:

2. Write a for-loop to print the even numbers in decreasing order, from 100 down to 0.

```java
for (int a = 100; a >= 0; a-=2)
    System.out.println(a);
```