Whileloop:-

```java
class whileloop{
public static void main(String args[])
{
int a=0;
while(a<=50)
{
if(a%2==0)
{
System.out.println("a is less than 50");
}
a++;
}
}
}
```

Output:-

```
C:\Users\vijen\Desktop\java codes>javac whileloop.java

C:\Users\vijen\Desktop\java codes>java whileloop.java
a is less than 50
a is less than 50
a is less than 50
a is less than 50
a is less than 50
a is less than 50
a is less than 50
a is less than 50
a is less than 50
a is less than 50
a is less than 50
a is less than 50
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a is less than 50
a is less than 50
a is less than 50
```