

# Generated by: Java Viewer

```
import java.util.Scanner;

public class Main1{
    public static void main(String args[]){
        boolean isJavafun=true;
        boolean isFishtasty=false;
        System.out.println(isJavafun);
        System.out.println(isFishtasty);
        int x=10;
        int y=10;
        System.out.println(x>y);
        System.out.println(x==y);
        if(x>y){
            System.out.println("x is greater than y");
        }
        else if(x<y){
            System.out.println("x is lesser than y");
        }
        else{
            System.out.println("x is equal to y");
        }
        int day=4;
        switch(day)
        {
            case 1:
                System.out.println("Monday");
                break;
            case 2:
                System.out.println("Tuesday");
                break;
            case 3:
                System.out.println("Wednesday");
                break;
            case 4:
                System.out.println("Thursday");
                break;
            case 5:
```

```
System.out.println("Friday");
break;
case 6:
System.out.println("Saturday");
break;
case 7:
System.out.println("Sunday");
break;
default:
System.out.println("No day");
}
int i=0;
while (i<5){
System.out.println(i);
i++;
```

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

```
for(int k=0;k<5;k++){
System.out.println(k);
}
String[] cars ={"Volvo","BMW","Ford","Mazda"};
for(String n:cars){
System.out.println(n);
}
for(int m=0;m<10;m++){
if( m==4){
break;
}
System.out.println(m);
}
for(int o=0;o<10;o++){
if( o==4){
continue;
}
```

```
System.out.println(o);
}
Scanner myobj =new Scanner(System.in);
String username;
System.out.println("Enter username");
username=myobj.nextLine();
System.out.println("Username is:" + username);
}
}
```

2) Write a program to generate random numbers

true

false

false

true

x is equal to y

Thursday

0

1

2

3

4

0

1

2

3

4

0

1

2

3

4

Volvo

BMW

Ford

Mazda

0

1

2

3

0

1

2

3

5

6

7

8

9

Enter username

shebin

Username is:shebin