array\_prgm.java

**public** **class** array\_prgm {

**public** **static** **void** main(String[] args) {

// **TODO** Auto-generated method stub

**int** arr[]= {1,2,3,4,5,6,7,8,9,10};

**for** (**int** i:arr) {

System.***out***.println("==>"+i);

}

}

}

Output

==>1

==>2

==>3

==>4

==>5

==>6

==>7

==>8

==>9

==>10

Evennumbercheck.java

**public** **class** evennumbercheck {

**public** **static** **void** main(String[] args) {

// **TODO** Auto-generated method stub

**int** sum=0,count=1;

**for**(**int** i=1;i<50;i++) {

**if**(count>10) {

**continue**;

}

**if**(i%2==0) {

System.***out***.println(i);

sum+=i;

count++;

}

}

}

}

Output

2

4

6

8

10

12

14

16

18

20

Labeledbreak.java

**public** **class** labeledbreak {

**public** **static** **void** main(String[] args) {

// **TODO** Auto-generated method stub

lol:

**for**(**int** i=0;i<5;i++) {

**for**(**int** j=0;j<=3;j++) {

System.***out***.println(i+"\t"+j);

**if**(i==4) {

**break** lol;

}

}

}

}

}

Output

0 0

0 1

0 2

0 3

1 0

1 1

1 2

1 3

2 0

2 1

2 2

2 3

3 0

3 1

3 2

3 3

4 0

Positivenumber.java

**import** java.util.\*;

**public** **class** positivenumber {

**static** Scanner *ui*=**new** Scanner(System.***in***);

**public** **static** **void** main(String[] args) {

**int** []a=**new** **int** [100];

**int** sum=0;

// **TODO** Auto-generated method stub

System.***out***.println("Enter values");

**for**(**int** i=0;i<10;i++) {

a[i]=*ui*.nextInt();

**if**(a[i]>0) {

sum+=a[i];

}

}

System.***out***.println("sum is : "+sum);

*ui*.close();

}

}

Output

Enter values

5

1

2

3

-18

5

6

7

1

2

sum is : 32