**Task -1.**

class SwapTwoNumber {

public static void main(String[] args) {

int x = 10, y = 20;

System.out.println("Before Swap");

System.out.println("x = " + x);

System.out.println("y = " + y);

int temp = x;

x = y;

y = temp;

System.out.println("After swap");

System.out.println("x = " + x);

System.out.println("y = " + y);

Task -2.

public class MyClass {

public static void main(String args[]) {

int a=10;

float b=90.78f;

int c=111;

int d=8989;

int e=7876;

float sum =a+b+c+d+e;

System.out.println(sum);

}

}

**Task – 3.**

public class Average {

public static void main(String args[]) {

int a,c,d,e;

float b,avg;

a=10;

b=90.78f;

c=111;

d=8989;

e=7876;

avg = a+b+c+d+e/5;

System.out.println("Average:" +avg);

}

}

**Task 4**

public class EvenNumber

{

public static void main(String args[])

{

int number=200;

System.out.print("List of even numbers from 1 to "+number+": ");

for (int i=1; i<=number; i++)

{

if (i%2==0)

{

System.out.print(i + " ");

}

}

}

}

**Task 5**

public class OddNumber

{

public static void main(String args[])

{

int number=50;

System.out.print("List of even numbers from 1 to "+number+": ");

for (int i=1; i<=number; i++)

{

if (i%2!=0)

{

System.out.print(i + " ");

}

}

}

}

**Task 6;**

class PrimeNumber

{

public static void main (String[] args)

{

int i =0;

int num =0;

String primeNumbers = "";

for (i = 1; i <= 1000; i++)

{

int counter=0;

for(num =i; num>=1; num--) {

if(i%num==0)

{

counter = counter + 1;

}

}

if (counter ==2)

{

primeNumbers = primeNumbers + i + " ";

}

}

System.out.println("Prime numbers from 1 to 1000 are :");

System.out.println(primeNumbers);

}

}

**Task 7;**

public class Main

{

public static void main(String args[])

{

int i, j, row=6;

for(i=0; i<row; i++)

{

for(j=0; j<=i; j++)

{

System.out.print("\* ");

}

System.out.println();

}

}

}

**Task:9**

public class BreakNum {

public static void main(String args[]) {

int [] numbers = {12,34,66,85,900};

for(int x : numbers ) {

if( x == 85 ) {

break;

}

System.out.print( x );

System.out.print("\n");

}

}

}

Task:10

public class breakSring {

public static void main(String args[]) {

String [] lang = {"Java","JavaScript","Selenium","Python","Mukesh"};

for(String x : lang ) {

if( x == "Selenium") {

break;

}

System.out.print( x );

System.out.print("\n");

}

}

}