Assignment : Day1a

Q. Check Positive Number and Negative Number:

import java.util.Scanner;

public class Positive {

public static void main(String[] args) {

Scanner sc = new Scanner(System.in);

System.out.print("Enter the number: ");

int n = sc.nextInt();

if(n>=0)

{

System.out.printf("the number %d is Positive " , n);

}

else

{

System.out.printf("the number %d is -ve " , n);

}

}

}

o/p: 1.Enter the number: 5

the number 5 is Positive

2.Enter the number: -5

the number -5 is -ve:

Q .Print Area of a Square.

public class AreaOfSqu {

public static void main(String[] args) {

int side=8, Area;

Area= side \* side;

System.out.printf("the Area of Square is " + "=" + Area);

}

}

O/p

side =8

the Area of Square is =64

Q Print Area of a Rectangle:

public class AreaOfRect {

public static void main(String[] args) {

int l=4,w=6, area;

area = l \* w ;

System.out.printf("the Area of Rectangle is : %d \* %d=%d" , l, w, area);

}

}

O/P: the Area of Rectangle is : 4 \* 6=24

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