Lab 6

Muhammad Adil

Sp20-BSE-051

Runner

public class Assignment {

public static void main(String args[]){

System.out.println("Sum "+ Calculator.sum(10,20));

System.out.println("Product "+ Calculator.multiply(10,20));

System.out.println("Division "+ Calculator.divide(10,20));

System.out.println("Remainder "+ Calculator.modulus(10,20));

System.out.println("Sine "+ Calculator.sin(4));

System.out.println("cos "+ Calculator.cos(3));

System.out.println("tan "+ Calculator.tan(4));

}

}

***Main***

public class Calculator {

public static int sum(int a, int b){

return (a+b);

}

public static int multiply(int a, int b){

return (a\*b);

}

public static double divide(double a, double b){

return (a/b);

}

public static int modulus(int a, int b){

return (a%b);

}

public static double sin(double a){

return (Math.sin(a));

}

public static double cos(double b){

return (Math.cos(b));

}

public static double tan(double c){

return (Math.tan(c));

}

}

***OUTPUT :***

