* **Program to print "Hello World".**

class Hello

{

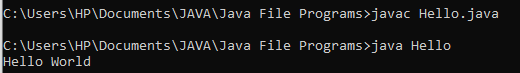
public static void main(String args[])

{

System.out.println("Hello World");

}

}



* **Program to take numbers using Scanner class.**

import java.util.Scanner;

class Num

{

public static void main(String args[])

{

Scanner sc= new Scanner(System.in);

System.out.println("Enter the first number: ");

int a = sc.nextInt();

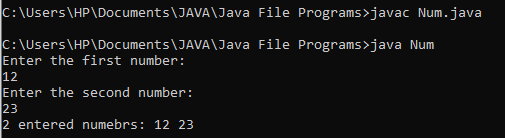
System.out.println("Enter the second number: ");

int b = sc.nextInt();

System.out.println("2 entered numebrs: " + a + " " + b);

}

}



* **Take 2 inputs and add them using cmdline arguments.**

class Add

{

public static void main(String args[])

{

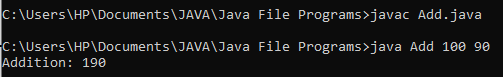
int a = Integer.parseInt(args[0]);

int b = Integer.parseInt(args[1]);

System.out.println("Addition: " + (a+b));

}

}



* **Calculate volume and CSA of a cone.**

class Volume

{

public static void main(String args[])

{

final double PI = (double)3.14;

double r = Double.parseDouble(args[0]);

double h = Double.parseDouble(args[1]);

double l = Double.parseDouble(args[2]);

double volume = (PI\*r\*r\*h)/3;

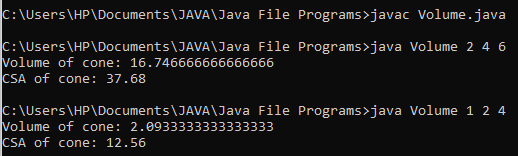
double csa = PI\*r\*l;

System.out.println("Volume of cone: " + volume);

System.out.println("CSA of cone: " + csa);

}

}



* **Area of triangle.**

class triangle

{

public static void main(String args[])

{

double b = Double.parseDouble(args[0]);

double h = Double.parseDouble(args[1]);

final double PI = (double)3.14;

double area = (b\*h)/2;

System.out.println("Area of triangle: " + area);

}

}

