**4.)Write a Cuboid class with 3 static variables length, breadth and height of type double, and a static method volume (), access them using main () method within the same class.**

**import** java.util.Scanner;

**public** **class** CalculateVolume {

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

**double** len,bre,hei;

Scanner s=**new** Scanner(System.***in***);

System.***out***.println("Enter the length=");

len=s.nextDouble();

System.***out***.println("Enter the length=");

bre=s.nextDouble();

System.***out***.println("Enter the length=");

hei=s.nextDouble();

**double** volume=len\*bre\*hei;

System.***out***.println("Volume of cuboid is "+volume);

}

}

**OUTPUT:**

Graphical user interface, text, application

Description automatically generated