

```
1 package EOP;
2
3 /**
4  *
5  * @author Suriani
6  */
7 public class Cuboid {
8     public static void main(String[] args){
9         //This program calculates the volume and total surface area of a cuboid
10
11         int length, width, depth;
12         int volume, totalSurfaceArea;
13         length = 7; width = 5; depth = 9;
14
15         //calculate volume and total surface area
16         volume = length * width * depth;
17         totalSurfaceArea = 2 * (length*width + length*depth + width*depth);
18
19         System.out.println("The volume is " + volume + " cubic meters");
20         System.out.println("The total surface area is " + totalSurfaceArea + " square meters");
21     }
22 }
```