

```
import java.util.Scanner;
public class Tclass {
    public static void main (String[]args) {
        Scanner tast = new Scanner(System.in);
        System.out.println("Introduceti lungimile catetelor: ");
        int a =tast.nextInt();
        int b =tast.nextInt();
        double c = a*a+b*b;
        double d = Math.sqrt(c);

        System.out.println("Ipotenuza dreptunghiului este: " +d);
    }
}
```