**import** java.util.Scanner;

**public** **class** Problema2 {

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

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

System.out.println("Scrieti lungimile catetelor: ");

**int** a= alb.nextInt();

**int** b= alb.nextInt();

**double** c = a\*a+b\*b;

**double** d = Match.sqrt(c);

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

}

}