**import** java.util.Scanner;

**public** **class** SumaProdus {

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

**int** i, n = 0, sum = 0;

**double** avg;

{

System.***out***.println("Introduceti numerele: ");

}

**for** (i = 0; i < 45; i++);

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

n = aio.nextInt();

sum += n;

**if** (sum > 1000) {

**break**; }

avg = sum / i;

System.***out***.println("Suma nr este: "+sum+"\nMedia aritmetica este: "+avg);

}

}