**import** java.util.Scanner;

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

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

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

**int** n = ufo.nextInt();

**double** s1 = 0, s2 = 0, sum = 0;

**int** i = 1;

**while**(i <= n) {

s1+=Math.*pow*(i,3);

sum+=i;

s2=Math.pow(sum,2);

i++;

}

System.out.println("s1="+s1+"\ns2="+s2);

**if** (s1>s2) {

System.out.println("s1>s2"); }

**else** System.out.println("s1=s2");}

ufo.close();

}

}