# Problem O. Moneymaking

Time Limit 1000 ms
Code Length Limit 50000 B
OS Linux

Chef has *X* nuggets and *Y* star pieces with him.

Each nugget sells for 5000 coins, and each star piece sells for 9800 coins.

How much money can Chef make by selling all of his items?

## **Input Format**

• The only line of input will contain two space–separated integers X and Y — the number of nuggets and star pieces Chef has.

### **Output Format**

Output a single integer: the amount of money Chef can earn by selling all his items.

#### **Constraints**

•  $0 \le X, Y \le 10$ 

## Sample 1

Input	Output
2 3	39400

There are two nuggets and three star pieces, so Chef will obtain  $2 \times 5000 + 3 \times 9800 = 10000 + 29400 = 39400$  from selling them all.

## Sample 2

Input	Output
4 0	20000

There are four nuggets and no star pieces, Chef will obtain  $4\times5000=20000$  from selling them all.