

### Problem A

# Back to High School Physics

Time limit: 1 second Memory limit: 1024 megabytes

#### **Problem Description**

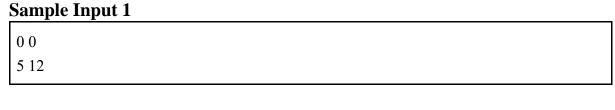
A particle has initial velocity and acceleration. If its velocity after certain time is v then what will its displacement be in twice of that time?

#### **Input Format**

The input will contain two integers in each line. Each line makes one set of input. These two integers denote the value of v ( $-100 \le v \le 100$ ) and t ( $0 \le t \le 200$ ) (t means at the time the particle gains that velocity)

#### **Output Format**

For each line of input print a single integer in one line denoting the displacement in double of that time.



## Sample Output 1

0 120