# Problem 1: Velocity –Time Relation

### Input File(in1.txt)

## Statement

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

Input  
The input file contains an integer “n”(1<= n < 1000) which represent the number of test cases. Each test case consist of two integers in each line. These two integers denote the value of v ( −100 ≤ v ≤ 100) and t (0 ≤ t ≤ 200) ( t means at the time the particle gains that velocity)

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

## Sample Input

2

0 0

5 12  
Sample Output

0

120