**Simple Interest**

[maths](http://www.practice.geeksforgeeks.org/tag-page.php?tag=maths&isCmp=0)

Write a program to find the simple interest for given principal amount P, time T(in years) and rate R.

**Input:**  
First line contains an integer, the number of test cases 'T'. Each test case should contain three values P,T,R.  
  
**Output:**  
Print the simple interest  
  
**Constraints:**  
1<=T<=100  
1<=P<=1000  
1<=T<=20  
1<=R<=20

**Example:**  
  
**Input:**  
2  
42  
8  
15  
501  
10  
5  
  
**Output:**  
50  
250

\*\*For More Examples Use Expected Output\*\*

<http://www.practice.geeksforgeeks.org/problem-page.php?pid=287>

#include<stdio.h>

#include<math.h>

#include <iostream>

using namespace std;

int main()

{

int t;

scanf("%d",&t);

while(t--)

{

int P, N, R;

scanf("%d %d %d", &P, &N, &R);

int res = P\*N\*R/100;

cout << res << endl;

}

return 0;

}