

Problem 115: Animal Farm

Difficulty: Easy

Author: Shelly Adamie, Fort Worth, Texas, United States

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Problem Background

You live on a farm where you have turkeys, goats, and horses. The local government is starting a new tax based on the number of animal legs on a farm, and you have to determine how many legs you need to report.

Problem Description

Your program will be given three numbers representing the number of turkeys (2 legs), goats (4 legs), and horses (4 legs) on your farm. You must calculate the number of legs shared between the three types of animals.



Sample Input

The first line of your program's input, received from the standard input channel, will contain a positive integer representing the number of test cases. Each test case will include three positive integers, separated by spaces:

- First, the number of turkeys
- Second, the number of goats
- Third, the number of horses

```
3
2 3 5
2 2 2
3 2 4
```

Sample Output

For each test case, your program must output the total number of animal legs on your farm.

```
36
20
30
```