

# Taum and B'day



## Problem Statement

Taum is planning to celebrate the birthday of his friend Diksha. There are two types of gifts that Diksha wants from Taum: one is black and the other is white. To make her happy, Taum has to buy  $B$  number of black gifts and  $W$  number of white gifts.

- The cost of each black gift is  $X$  units
- and the cost of every white gift is  $Y$  units
- and the cost of converting each black gift into white or white into black is  $Z$  units.

Help Taum by deducing the minimum amount he needs to spend on Diksha's gifts?

## Input Format

The first line will contain an integer  $T$  which will be the number of test cases.

There will be  $T$  pair of lines. The first line of each test case will contain the value of integers  $B$  and  $W$ . Another line of each test will contain the value of integers  $X, Y$  and  $Z$ .

## Constraints

$$1 \leq T \leq 10$$

$$0 \leq X, Y, Z, B, W \leq 10^9$$

## Output Format

$T$  lines each containing output for a particular test case.

## Sample Input

```
1
10 10
1 1 1
```

## Sample Output

```
20
```

## Explanation

There is no benefit in converting the white gift into the black or the black gift into the white, So He will have to buy each gift for 1 unit.