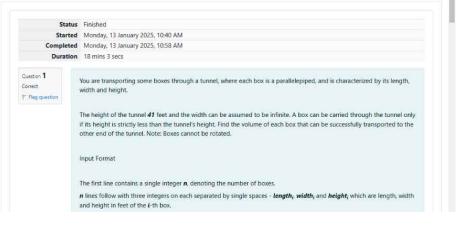
GE23131-Programming Using C-2024





Constraints

1 ≤ n ≤ 100
1 ≤ length, width, height, ≤ 100

Output Format

For every box from the input which has a height lesser than 47 feet, print its volume in a separate line.

Sample Input 0

4

5 5 5

1 2 40
10 5 41
7 2 42

Sample Output 0

```
Explanation 0

The first box is really low, only 5 feet tall, so it can pass through the tunnel and its volume is 5 x 5 x 5 = 125.

The second box is sufficiently low, its volume is 1 x 2 x 4 = 80.

The third box is exactly 41 feet tall, so it cannot pass. The same can be said about the fourth box.

Answer: (penalty regime: 0 %)

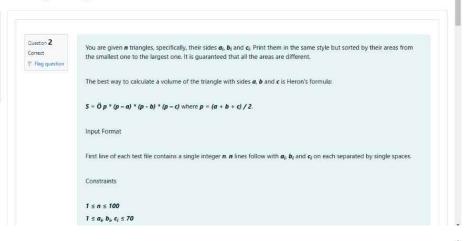
1 | Finclude(stdio.h) |
2 | int main() |
3 | {
4 |
5 | scanf("xd", sn);
6 | for(int i=8;in;i++) |
7 | {
8 | int length, width, height;
9 | scanf("xd xd xd", &length, &uldth, &height);
10 | if (height <41) |
11 | {
12 | int volume=length*width*height;
13 | printf("xd'n", volume);
```





GE23131-Programming Using C-2024





A_i + b_i > c_b, a_i + c_i > b_i and b_i + c_i > a_i

Output Format

Print exactly n lines. On each line print 3 integers separated by single spaces, which are a_b, b_i and c_i of the corresponding triangle.

Sample Input 0

3

7 24 25

5 12 13

3 4 5

Sample Output 0

3 4 5

5 12 13

7 24 25

.....

