



# STUDENT REPORT

## DETAILS

Name

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Roll Number

3BR23ME015

## EXPERIMENT

Title

TRIO

Description

### Problem Statement:

Imagine you have three magical crystals, each with a number on it: X, Y, and Z.

You're on a magical adventure where you pick two crystals from a table. Your goal is to find the highest sum you can get by choosing two of these magical crystals, using their numbers to create the most powerful combination.

### Input Format:

The first line of input contains three space-separated integers X,Y and Z.

### Output Format:

Print the highest possible sum of the numerals inscribed on the chosen two crystals.

### Constraints:

$1 \leq X, Y, Z \leq 10^8$

Sample Input:

1 2 3

Sample Output:

5

Source Code:

```
l=list(map(int,input().split()))

l.sort()

m1,m2=l[1],l[2]
print(m1+m2)
```

## RESULT

5 / 5 Test Cases Passed | 100 %