

# Reward Points



The Bank of HackerLand gives its cardholders reward points according to the following rules:

- Each time a cardholder's card is swiped, they receive **10** reward points.
- Each cardholder can earn a maximum of **100** reward points *per month*.

Given the number of times a cardholder's card was swiped during each of the last three months, find the total number of reward points earned during the three month period.

## Input Format

A single line of three space-separated integers describing the respective values of  $month_1$ ,  $month_2$ , and  $month_3$  (the number of swipes per month for the last three months).

## Constraints

- $0 \leq month_1, month_2, month_3 \leq 50$

## Output Format

Print an integer denoting the total number of reward points the cardholder earned over the given three month period.

## Sample Input 0

```
10 20 5
```

## Sample Output 0

```
250
```

## Explanation 0

We perform the following calculations:

- $month_1 = 10$ , so the card was swiped **10** times for a total of  $10 \cdot 10 = 100$  points.
- $month_2 = 20$ , so the card was swiped **20** times for a preliminary total of  $10 \cdot 20 = 200$  points. Because the maximum number of possible points for a given month is **100**, we reduce this number to **100**.
- $month_3 = 5$ , so the card was swiped **5** times for a total of  $10 \cdot 5 = 50$  points.

We then return the total number of points earned over  $month_1$ ,  $month_2$ , and  $month_3$ , which is  $100 + 100 + 50 = 250$ .