

Extra Problem List:

1. [F. Reversing](#)
2. [R. Age in Days](#)

Frequency Array:

Given 2 numbers N, M and an array A of N numbers. For every number from 1 to M, print how many times this number appears in this array.

Sample Input	Sample output
10 5 1 2 3 4 5 3 2 1 5 3	2 2 3 1 2

Note:

Numbers from 1 to 5 appearance are :

- 1 appears **2** times in the array .
- 2 appears **2** times in the array.
- 3 appears **3** times in the array.
- 4 appears **once** in the array.
- 5 appears **2** times in the array.

Sum Digits:

Given a number N . Now, Print the **summation** of all digits.

Sample Input	Sample Output
13305	12

Note:

$1 + 3 + 3 + 0 + 5 = 12$.