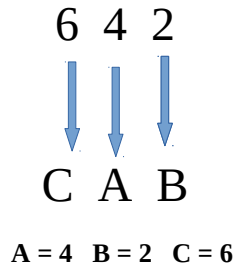


CSEC-ASTU Competitive Programming Contest 2021

Problem 10: ABC.

Time Limit: 1 second

Assign the given numbers to the corresponding uppercase letters and print in the order of A B C



Input

The first line contains the three positive integers , the three numbers will be less than or equal to 100

The second line contains three uppercase letters 'A', 'B' and 'C' (with no spaces between them) representing the desired order.

Output

Output A , B and C in the desired order on a single line, separated by single spaces.

Sample Input 1	Sample Output 1
1 3 5 ABC	1 3 5

Sample Input 2	Sample Output 2
6 4 2 CAB	4 2 6