

Perfect Sum Problem

Given an array `arr[]` of integers and an integer `K`, the task is to print all subsets of the given array with the sum equal to the given target `K`.

Examples:

Input:

`arr[] = {5, 10, 12, 13, 15, 18},`

`K = 30`

Output:

12, 18

5, 12, 13

5, 10, 15

Explanation:

Subsets with sum 30 are:

$12 + 18 = 30$

$5 + 12 + 13 = 30$

$5 + 10 + 15 = 30$

Input:

`arr[] = {1, 2, 3, 4},`

`K = 5`

Output:

2, 3

1, 4