Water Bottle Fill Station

# Objective

You are given a container full of water. Containers have a limited amount of water. You also have N bottles to fill. You need to find the maximum numbers of bottles you can fill.

## Input:

First line contains one integer T, the number of test cases.

First line of each test case contains two integers, N and X, the number of bottles and the capacity of the container.

Second line of each test case contains N space separated integers C, the capacities of bottles.

## Output:

For each test case print the maximum number of bottles you can fill.

## Constraints:

1 ≤ T ≤ 100

1 ≤ N ≤ 104

1 ≤ X ≤ 109

1 ≤ C ≤106

# Things to Learn

* Greedy algorithm
* Repeat IOI Input/Output format

# Required Tasks

1. Implement the algorithm such that it responses as requested in the test file