

C++ Array (print an element) | Set 2

Given an array of N integers and an index I. Your task is to print the element present at index I in the array.

Input:

First line of input contains an integer T which denotes the number of test cases. Then T test cases follow. First line of each test case contains two space separated integers N and I, where N denotes the number of elements in the array and I denotes the index whose element has to be printed. Second line of each test case contains N space separated integers which denotes the elements of array.

Output:

For each test case display the element present at index I.

Constraints:

$1 \leq T \leq 10$

$1 \leq N \leq 100$

$0 \leq I \leq N - 1$

Example:

Input:

2

5 2

10 20 30 40 50

7 4

10 20 30 40 50 60 70

Output:

30

50