**Question : 1**

Caesar cipher encryption is done by replacing a letter with 3 letters to left of it.

Example :a is replaced by x, d is replaced by a

You would be given a encrypted cipher text, decrypt it and print the plaintext.

Example 1: yhqgz

Output 1: bktjc

**Question : 2**

Write a program to find the difference between the elements at odd index and even index.

**Note** : You are expected to write code in the **findDifference** function only which receive the first parameter as the numbers of items in the array and second parameter as the array itself. You are not required to take the input from the console.

**Example**

Finding the maximum difference between adjacent items of a list of 5 numbers

**Input**input 1 : 7  
input 2 : 10 20 30 40 50 60 70

**Output**40

**Explanation**The first parameter 7 is the size of the array. Sum of element at even index of array is 10 + 30 + 50 + 70 = 160 and sum of elements at odd index of array is 20 + 40 + 60 = 120. The difference between both is 40

**Question : 3**

A Cloth merchant has some pieces of cloth of different lengths. He has an order of curtains of length of 12 feet. He has to find how many curtains can be made from these pieces. Length of pieces of cloth is recorded in feet.

**Note** : You are expected to write code in the **findTotalCurtains** function only which receive the first parameter as the number of items in the array and second parameter as the array itself. You are not required to take the input from the console.

**Example**

Finding the total curtains from a list of 5 cloth pieces.

**Input**input 1 : 5  
input 2 : 3 42 60 6 14

**Output**9