- 1. There is a bug in the code of Module Video 29-5. You will not get the correct result when you try to add "999" and "222". Find that problem and try to think how the problem will be solved.
- 2. Write a C code which takes an array of size N as input and do the following: Print the values of even indexes. Index of that array starts from 0.

```
For example:
Input:
5
5 12 3 4 9
Output:
5 3 9
```

3. Write a C code which takes an array of size N as input and do the following: Print the values of even indexes. Index of that array starts from 1.

```
For example:
Input:
5
5 12 3 4 9
Output:
12 4
```

4. Write a C code which takes an array of size N as input and do the following: Make reverse of that array and print the differences between every value of the original and reversed array.

```
For example: Input: 5
1 4 6 2 7
Output: 6 2 0 2 6
```

5. Write a C code which takes an string of small alphabets as input which size will be maximum 100 and do the following:

Print the index of vowels in that string. Index of that string starts from 0.

```
For example:
Input:
abdeufigoh
Output:
0 3 4 6 8
```

6. Take your name as input and add "Phitron Member " at first.

For example:

Input: Rahat

Output:

Phitron Member Rahat