

1. Write a program to find the sum of list elements except prime numbers.
2. Write a program to find the list element closest to zero.
3. Write a program to sort elements of list in descending order and replace elements at odd positions with \*.
4. Write a python program to print the following pattern.

```

*

$*$*

* * *

$*$*$*$*

* * * * *

$*$*$*$*$*$*

```

5. print this pattern using python programming.

```

0
1 0 1
2 1 0 1 2
3 2 1 0 1 2 3
4 3 2 1 0 1 2 3 4
5 4 3 2 1 0 1 2 3 4 5

```

6. print this pattern using python programming.

```

1
121
12321
1234321
123454321
12345654321

```

7. Write a program to delete all prime numbers in an array and find out the sum of array elements after deleting.