- Enter the positive integer n (n > 0) and an array of n integers.

- Print out the array in reverse order.

- Print out the largest square number of the array.

```
Enter n = 6
A[0] = 7
A[1] = 9
A[2] = 16
A[3] = 49
A[4] = 6
A[5] = 3

Array in reverse order: 3 6 49 16 9 7
The largest square number: 49
---------------------------------
```

```
Enter n = 4
A[0] = 2
A[1] = 3
A[2] = 5
A[3] = 6

Array in reverse order: 6 5 3 2
The array has no square number.
---------------------------------
```

```
Enter n = -12
n = -12. Invalid input!
---------------------------
```