```
How many numbers u are going to enter?: 5
3  1  2  0  3

 Time taken to sort 5 numbers is 0.000004 Secs
Sorted array is
0  1  2  3  3
```

```
How many numbers u are going to enter?: 10
3  6  7  5  3  5  6  2  9  1

 Time taken to sort 10 numbers is 0.000003 Secs
Sorted array is
1  2  3  3  5  5  6  6  7  9
```

```
How many numbers u are going to enter?: 50
33  36  27  15  43  35  36  42  49  21  12  27  40  9  13  26  40  26  22  36  11  18  17  29  32  30  12  23  17  35  29  2
 22  8  19  17  43  6  11  42  29  23  21  19  34  37  48  24  15  20

 Time taken to sort 50 numbers is 0.000021 Secs
Sorted array is
2  6  8  9  11  11  12  12  13  15  15  17  17  17  18  19  19  20  21  21  22  22  23  23  24  26  26  27  27  29  29  29
30  32  33  34  35  35  36  36  36  37  40  40  42  42  43  43  48  49
```