

## Assignment 2 -output

```
(base) student@student-ThinkCentre-M700:~$ cd Documents
(base) student@student-ThinkCentre-M700:~/Documents$ mkdir ass5 (base)
student@student-
ThinkCentre-M700:~/Documents$ gcc ass2a.c lpthread
(base) student@student-ThinkCentre-M700:~/Documents$ ./a.out
```

Enter size of array: 6

Enter 6 elements:

2  
4  
6  
9  
5  
2

Child Process

Sorted array in descending order is:

9      6      5      4      2      2

Parent Process

Sorted array in ascending order is:

2      2      4      5      6      9

```
(base) student@student-ThinkCentre-M700:~/Documents$
```