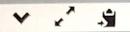
input



```
---MENU----
choose ur option from 1-8
1. Insert at the beginning
2. Insert at the end
3.Insert at specified position
4.Delete from beginning
5.Delete from the end
6.Delete from specified position
7.Create
8.Display
9.Exit
Enter your choice:
Enter the value 10
----MENU----
choose ur option from 1-8
1. Insert at the beginning
2. Insert at the end
3.Insert at specified position
4.Delete from beginning
5.Delete from the end
6.Delete from specified position
7.Create
8.Display
9.Exit
Enter your choice:2
```



9.Exit

Enter your choice:2 Enter the value 20 ----MENU---choose ur option from 1-8 1. Insert at the beginning 2. Insert at the end 3. Insert at specified position 4. Delete from beginning 5.Delete from the end 6.Delete from specified position 7.Create 8.Display 9.Exit Enter your choice:2 Enter the value 40 ----MENU---choose ur option from 1-8 1. Insert at the beginning 2. Insert at the end 3.Insert at specified position 4.Delete from beginning 5.Delete from the end 6.Delete from specified position 7.Create 8.Display

```
Enter your choice:2
Enter the value 30
----MENU----
choose ur option from 1-8
1. Insert at the beginning
2.Insert at the end
3. Insert at specified position
4. Delete from beginning
5.Delete from the end
6.Delete from specified position
7.Create
8.Display
9.Exit
Enter your choice:8
                                20
                                        40
The List elements are:10
                                                30
                                                        ----MENU----
choose ur option from 1-8
1.Insert at the beginning
2. Insert at the end
3.Insert at specified position
4.Delete from beginning
5.Delete from the end
6.Delete from specified position
7.Create
8.Display
9.Exit
Enter your choice:4
```

```
choose ur option from 1-8
1. Insert at the beginning
2.Insert at the end
3. Insert at specified position
4. Delete from beginning
5.Delete from the end
6.Delete from specified position
7.Create
8. Display
9.Exit
Enter your choice:5
The deleted element is:30----MENU----
choose ur option from 1-8
1. Insert at the beginning
2. Insert at the end
3.Insert at specified position
4.Delete from beginning
5.Delete from the end
6.Delete from specified position
7.Create
8.Display
9.Exit
Enter your choice:6
Enter the position 1
The deleted element is: 20----MENU-
```

```
Enter the position 1
The deleted element is: 20----MENU----
choose ur option from 1-8
1. Insert at the beginning
2. Insert at the end
3. Insert at specified position
4.Delete from beginning
5.Delete from the end
6.Delete from specified position
7.Create
B.Display
9.Exit
Enter your choice:8
The List elements are:10
                                40
                                           -NENU----
choose ur option from 1-8
1. Insert at the beginning
2. Insert at the end
3.Insert at specified position
4.Delete from beginning
5.Delete from the end
6.Delete from specified position
7.Create
8.Display
9.Exit
Enter your choice:
```