```
1:Insert_front  2:Delete_front  3:reverse_list  4:Concate          5:Sort  6:disp
enter the choice
>>>4
enter the no of nodes in 1:>>>5
enter the item:>>>1
enter the item:>>>2
enter the item:>>>3
enter the item:>>>4
enter the item:>>>5
enter the no of nodes in list2:>>>3
enter the item:>>>6
enter the item:>>>7
enter the item:>>>8
5
4
3
2
1
8
7
6


1:Insert_front  2:Delete_front  3:reverse_list  4:Concate          5:Sort  6:disp
enter the choice


enter the item at front-end



1:Insert_front  2:Delete_front  3:reverse_list  4:Concate          5:Sort  6:disp
enter the choice


enter the item at front-end



1:Insert_front  2:Delete_front  3:reverse_list  4:Concate          5:Sort  6:disp
enter the choice
```

```
1:Insert_front  2:Delete_front  3:reverse_list  4:Concate          5:Sort  6:disp
enter the choice
>>>1
enter the item at front-end
>>>12


1:Insert_front  2:Delete_front  3:reverse_list  4:Concate          5:Sort  6:disp
enter the choice
>>>1
enter the item at front-end
>>>23


1:Insert_front  2:Delete_front  3:reverse_list  4:Concate          5:Sort  6:disp
enter the choice
>>>1
enter the item at front-end
>>>45


1:Insert_front  2:Delete_front  3:reverse_list  4:Concate          5:Sort  6:disp
enter the choice
>>>1
enter the item at front-end


1:Insert_front  2:Delete_front  3:reverse_list  4:Concate          5:Sort  6:disp
enter the choice

enter the item at front-end


1:Insert_front  2:Delete_front  3:reverse_list  4:Concate          5:Sort  6:disp
enter the choice


1:Insert_front  2:Delete_front  3:reverse_list  4:Concate          5:Sort  6:disp
enter the choice
```

enter the choice
>>>5

1:Insert_front 2:Delete_front 3:reverse_list 4:Concate   5:Sort 6:disp
enter the choice
>>>6
4

6

12

23

45

1:Insert_front 2:Delete_front 3:reverse_list 4:Concate   5:Sort 6:disp
enter the choice
>>>3
45

23

12

6

4

1:Insert_front 2:Delete_front 3:reverse_list 4:Concate   5:Sort 6:disp
enter the choice
>>>2
item deleted at front-end is= 45

1:Insert_front 2:Delete_front 3:reverse_list 4:Concate   5:Sort 6:disp
enter the choice
>>>6
23

12

6

4

1:Insert_front 2:Delete_front 3:reverse_list 4:Concate   5:Sort 6:disp
enter the choice