```
1.insert
2.display
3.pre
4.post
5.in
6.delete
7.exit
enter the choice
>>>1
enter the item
>>>22

1.insert
2.display
3.pre
4.post
5.in
6.delete
7.exit
enter the choice
>>>
enter the item
>>>

1.insert
2.display
3.pre
4.post
5.in
6.delete
7.exit
enter the choice

enter the item


1.insert
```

```
1.insert
2.display
3.pre
4.post
5.in
6.delete
7.exit
enter the choice
>>>1
enter the item
>>>67


1.insert
2.display
3.pre
4.post
5.in
6.delete
7.exit
enter the choice
>>>1
enter the item
>>>90


1.insert
2.display
3.pre
4.post
5.in
6.delete
7.exit
enter the choice
>>>2
        90
      67
   33
22
   12
```

```
enter the choice
>>>2
        90
    67
  33
22
  12


1.insert
2.display
3.pre
4.post
5.in
6.delete
7.exit
enter the choice
>>>3
22
12
33
67
90


1.insert
2.display
3.pre
4.post
5.in
6.delete
7.exit
enter the choice
>>>
12
90
67
33
22
```

```
----- --- ------
>>>4
12
90
67
33
22

1.insert
2.display
3.pre
4.post
5.in
6.delete
7.exit
enter the choice
>>>5
12
22
33
67
90

1.insert
2.display
3.pre
4.post
5.in
6.delete
7.exit
enter the choice

enter the item


1.insert
2.display
3.pre
4.post
```

```
X  Output
ʊ7
90

1.insert
2.display
3.pre
4.post
5.in
6.delete
7.exit
enter the choice
>>>6
enter the item
>>>67

1.insert
2.display
3.pre
4.post
5.in
6.delete
7.exit
enter the choice
>>>2
      90
   33
22
   12

1.insert
2.display
3.pre
4.post
5.in
6.delete
7.exit
enter the choice
>>>
```