

CS113 : Lab 11

Add 10: 10

Add 14: $\frac{10}{14}$

Add 3:

```
      10
     /  \
    14   3
```

Swap

```
      3
     /  \
    14  10
```

Add 6:

```
      3
     / \
    14  10
   /
  6
```

```

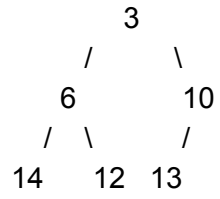
Swap
      3
     / \
    6   10
   /
  14

```

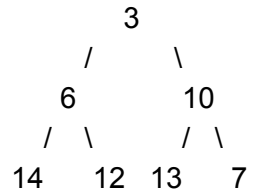
Add 12:

```
      3
     / \
    6   10
   / \
  14  12
```

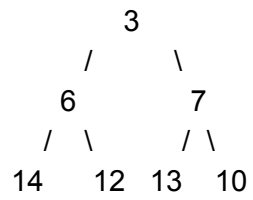
Add 13:



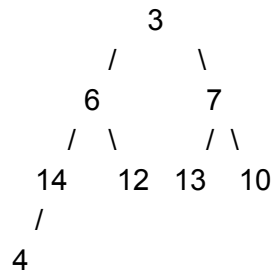
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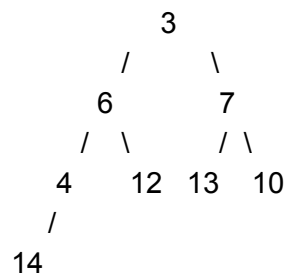
Swap



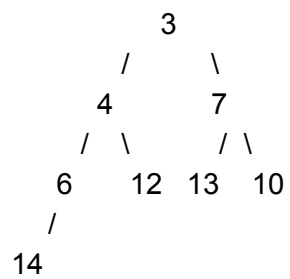
Add 4:



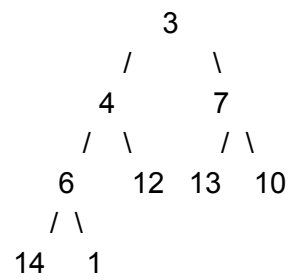
Swap



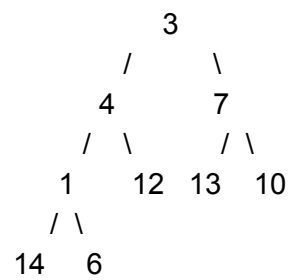
Swap



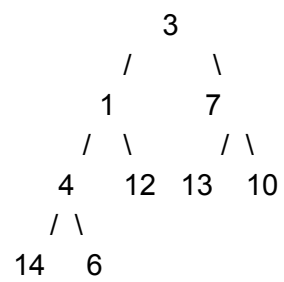
Add 1:



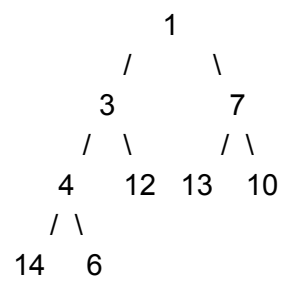
Swap



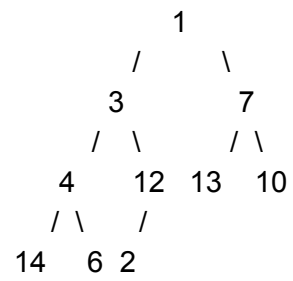
Swap



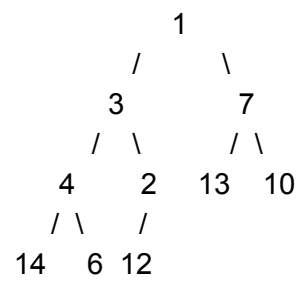
Swap



Add 2:



Swap



Swap

