

Chapter 18 abet

18.9:

a)

```
tree 1
4
3
6

tree 2
5
3
7
9
```

```
number of leafs tree 1
2
```

b)

```
number of leafs tree 2
2
```

b)

```
number of one non null tree 1
0
```

```
number of one non null tree 2
1
```

c)

```
number of 2 nun nulls tree 1
1
```

```
number of 2 nun nulls tree 2
1
```

18.10:

a)

```
number of evens in tree 1  
2
```

```
number of evens in tree 2  
0
```

b)

```
total of tree 1  
13
```

```
total of tree 2  
24
```

All of my methods are in Linear time $O(N)$