
Algorithm 1 Invert Binary Tree

```
1: procedure INVERTTREE(root)
2:   if root = null then
3:     return null
4:   end if
5:   left  $\leftarrow$  INVERTTREE(root.left)
6:   right  $\leftarrow$  INVERTTREE(root.right)
7:   root.left  $\leftarrow$  right
8:   root.right  $\leftarrow$  left
9:   return root
10: end procedure
```
