

Algorithm: Height

Input: Input

Output: Output

```
1 Procedure Height(node)
2   |  $h \leftarrow -1$ 
3   | if node = Nil then
4   |   return h
5   | for  $v' \in node_{children}$  do
6   |    $h \leftarrow \max(h, \text{Height}(v'))$ 
7   | end
8   | return  $1 + h$ 
```