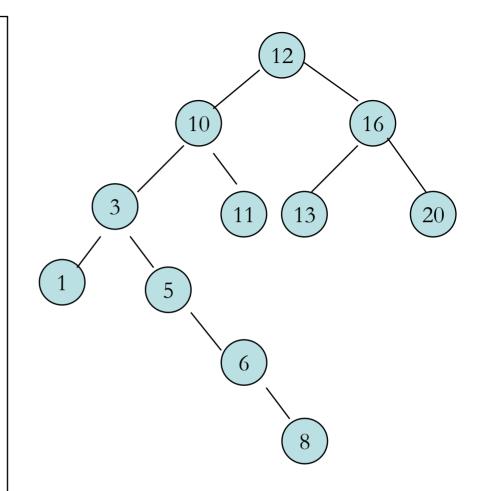
```
TREE-DELETE(x)
 if left[z]=nil or right[z]=nil
    then y \leftarrow z
   else y \leftarrow TREE-SUCCESSOR(z)
if left[y]≠nil
    then x \leftarrow left[y]
   else x \leftarrow right[y]
if x≠nil
    then p[x] \leftarrow p[y]
if p[y]=nil
   then root[T]\leftarrow x
   else if y=left[p[y]]
               then left[p[y]]\leftarrow x
               else right[p[y]]\leftarrow x
if y≠z
   then key[z] \leftarrow key[y]
return y
```



Siga el algoritmo TREE-DELETE(T,z) donde z es el nodo tal que key[z]=11