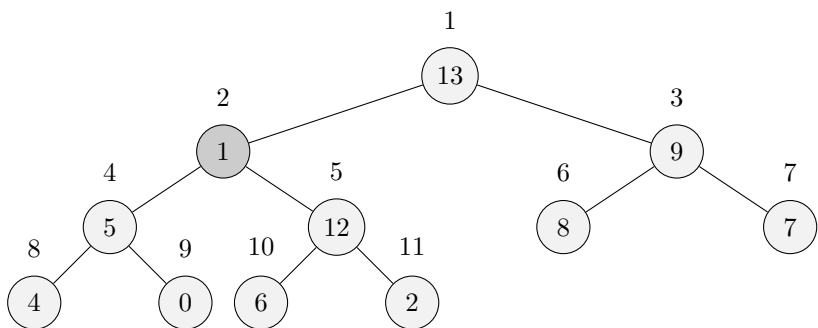
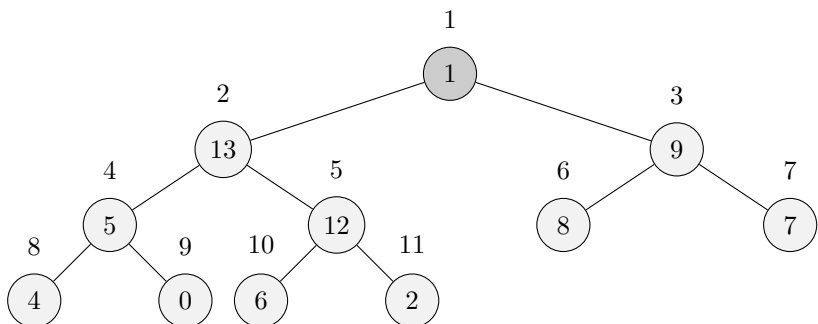
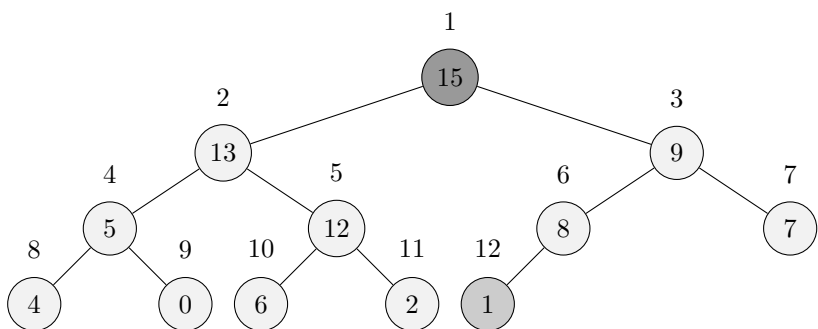


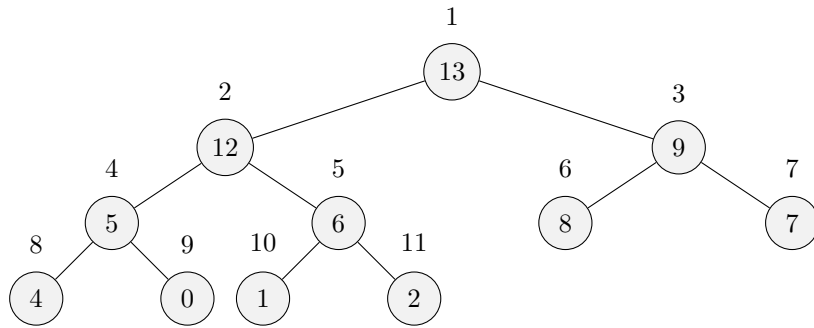
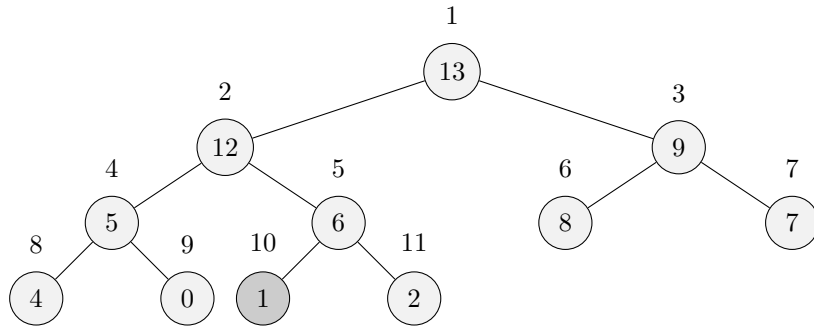
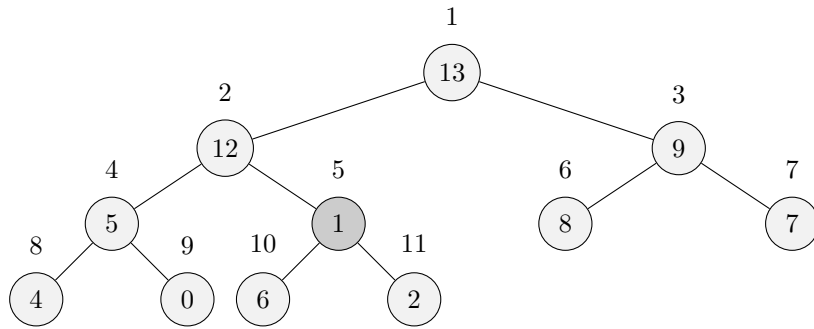
Lista 8 - Filas de Prioridades

Vinícius Couto Tasso

1. Ilustre as operações **HEAP-EXTRACT-MAX** e **MAX-HEAP-INSERT(V,size,10)**, de forma independente, sobre o heap $V = \langle 15, 13, 9, 5, 12, 8, 7, 4, 0, 6, 2, 1 \rangle$ (mostre uma árvore para cada operação).

HEAP-EXTRACT-MAX:





MAX-HEAP-INSERT(V,size,10):

