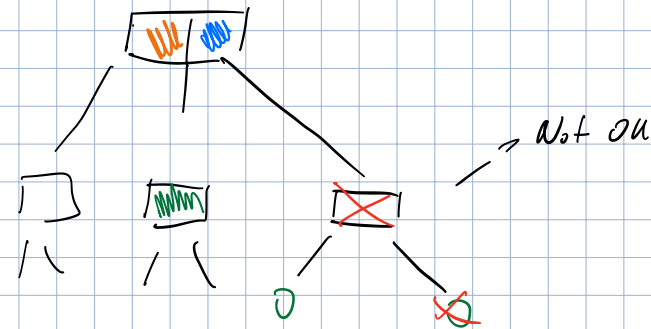
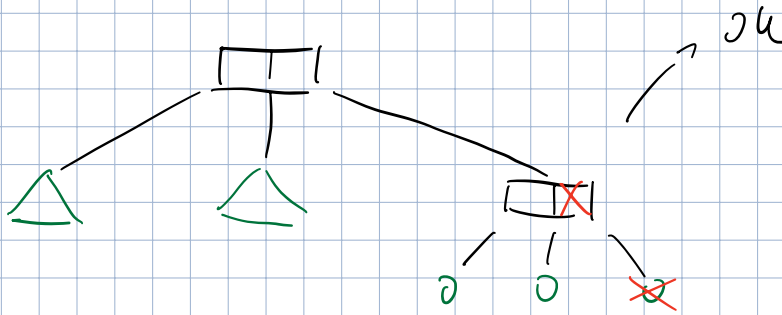


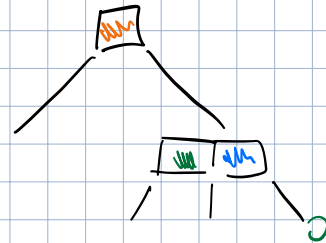
Rozdíl mezi (2,3) a (2,4) stromem:

Smazání maximum a opětovné nahrazení:

maximum (resp. minimum) bude vždy úplně vpravo dole (resp. vlevo dole) ve stromě.



→



avg 16 th

every 8 th

every 4 th

every 2 th

$$\frac{1}{4} + \frac{1}{8} + \frac{1}{16} + \frac{1}{32}$$

$$\sum_{i=0}^{\infty} \frac{1}{2^i} = 1 + \frac{1}{2} + \frac{1}{4} + \dots = 2$$

$$\sum_{i=1}^{\infty} \frac{1}{2^i} = \sum_{i=0}^{\infty} \frac{1}{2^i} - 1 = \underline{1}$$