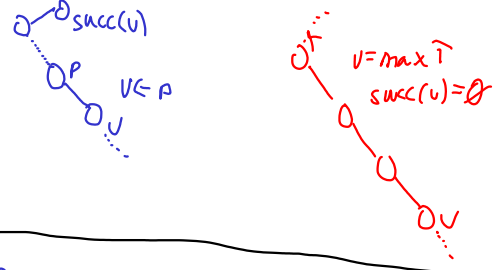
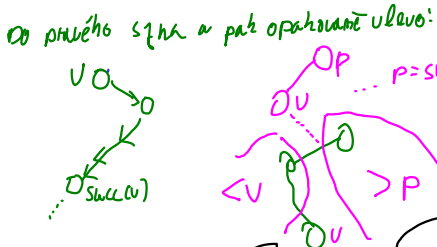
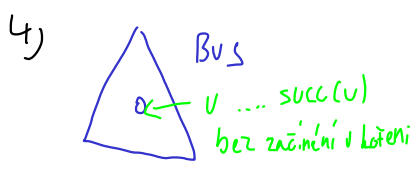
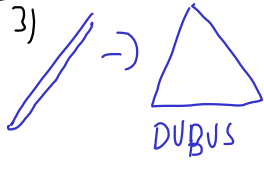
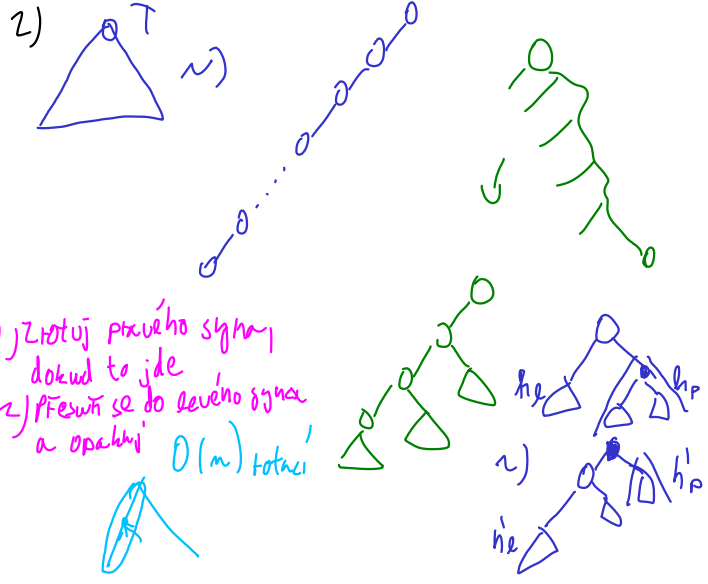
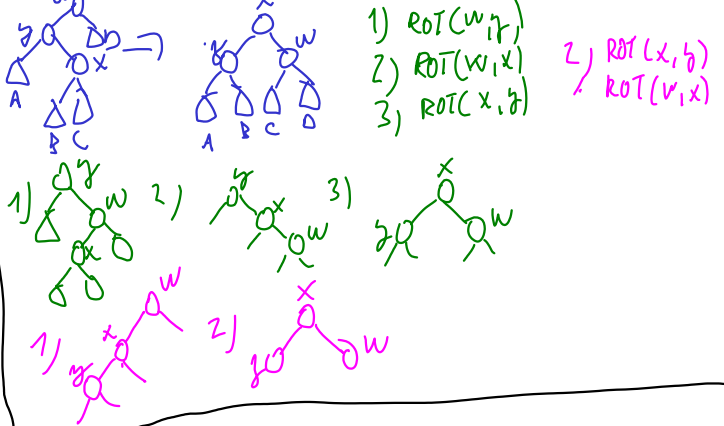
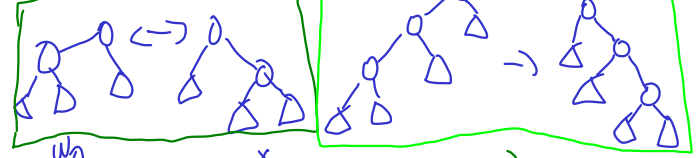


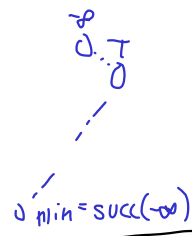
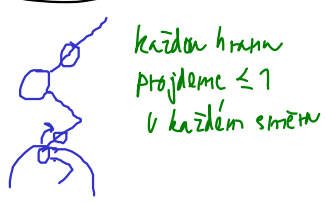
Dle DUBVS má více než na poslední ústupu přímé

Spodem: nejníže, v :
 NEÚPLNÝ STROM $\geq 2^{h-1} - 1 + 1$
 ÚPLNÝ strom $h-2$ + listy
 $\dots |L(v)| < |R(v)| - 1$

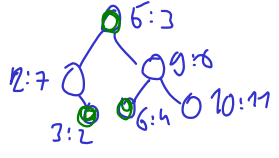
1) dvojrotace pomocí rotací



5) $AL \emptyset \dots v \leftarrow \min T$
 $hokud \neq succ(v)$
 $v \leftarrow succ(v)$
 vypráz v $\Rightarrow O(m) ?$



6) AVL strom ... klíč: hodnota
 $Max(a, b) = \max_{a \leq k \leq b} \text{hodnota}(k)$
 $O(\log m)$



$MAX(3, 6) = MAX(2, 3, 4) = 4$
 $MAX(2, 6) = 7$

1) $T \subseteq I \Rightarrow \max \geq mv$

