

1. 16

$\boxed{\sim 16 \sim}$

2-3-4-Bäume

2. 5

$\boxed{\sim 5 \sim 16 \sim}$

3. 6

$\boxed{\sim 5 \sim 6 \sim 16 \sim}$

4. 1

$\boxed{\sim 6 \sim}$
 $\boxed{\sim 1 \sim 5 \sim}$ $\boxed{\sim 16 \sim}$

delete 16

$\boxed{\sim 1 \sim 5 \sim 6 \sim}$

5. 2

$\boxed{\sim 5 \sim}$
 $\boxed{\sim 1 \sim 2 \sim}$ $\boxed{\sim 6 \sim}$

6. 11

$\boxed{\sim 5 \sim}$
 $\boxed{\sim 1 \sim 2 \sim}$ $\boxed{\sim 6 \sim 11 \sim}$

7. 14

$\boxed{\sim 5 \sim}$
 $\boxed{\sim 1 \sim 2 \sim}$ $\boxed{\sim 6 \sim 11 \sim 14 \sim}$

8. 15

$\boxed{\sim 5 \sim 11 \sim}$
 $\boxed{\sim 1 \sim 2 \sim}$ $\boxed{\sim 6 \sim}$ $\boxed{\sim 14 \sim 15 \sim}$

delete 2

$\boxed{\sim 5 \sim 11 \sim}$
 $\boxed{\sim 1 \sim}$ $\boxed{\sim 6 \sim}$ $\boxed{\sim 14 \sim 15 \sim}$

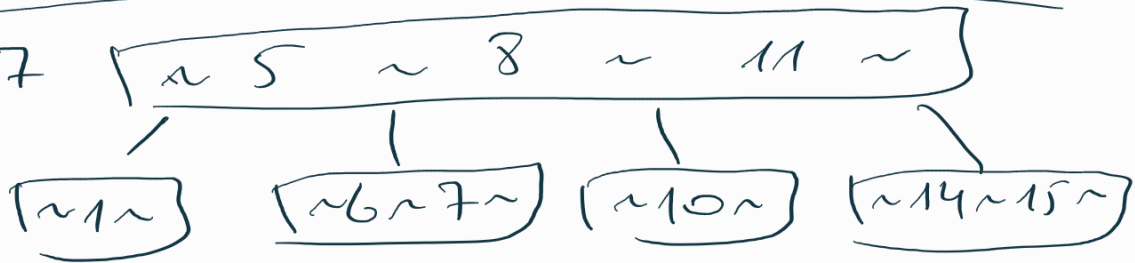
9. 8

$\boxed{\sim 5 \sim 11 \sim}$
 $\boxed{\sim 1 \sim}$ $\boxed{\sim 6 \sim 8 \sim}$ $\boxed{\sim 14 \sim 15 \sim}$

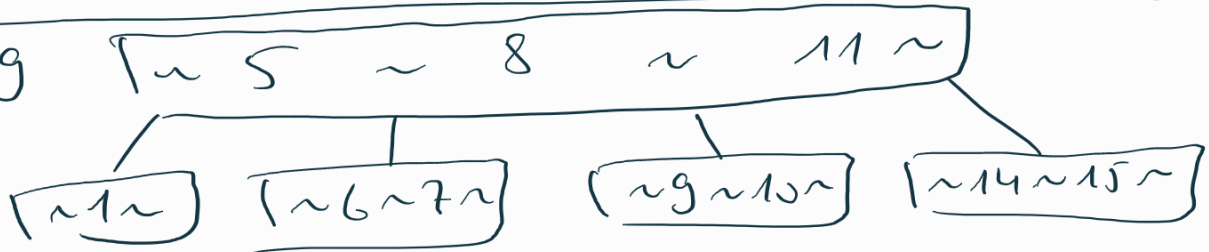
10. 10



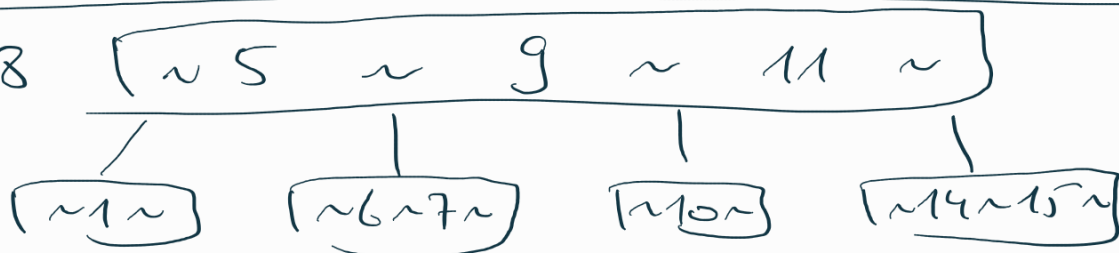
11. 7



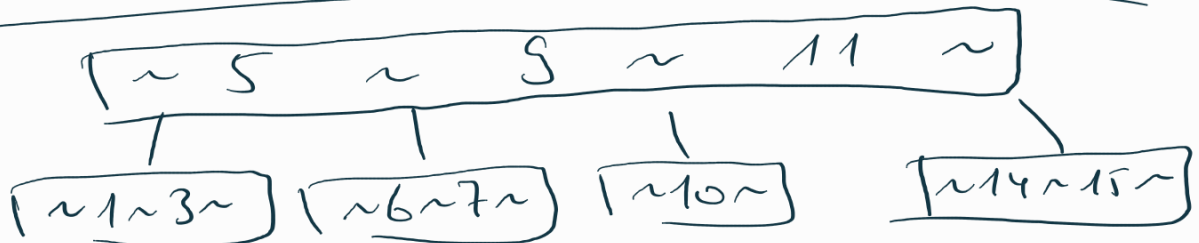
12. 9



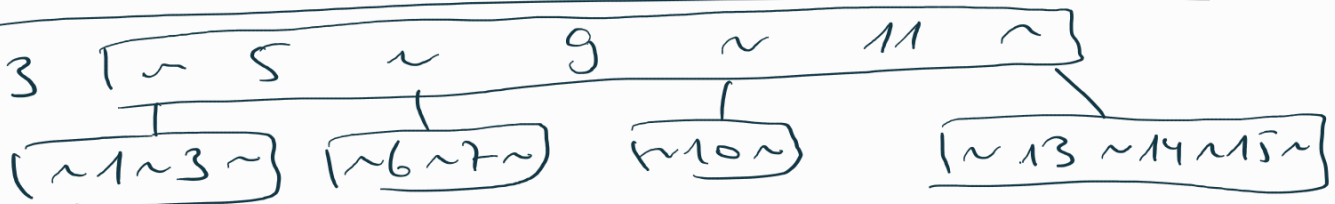
delete 8



13. 3



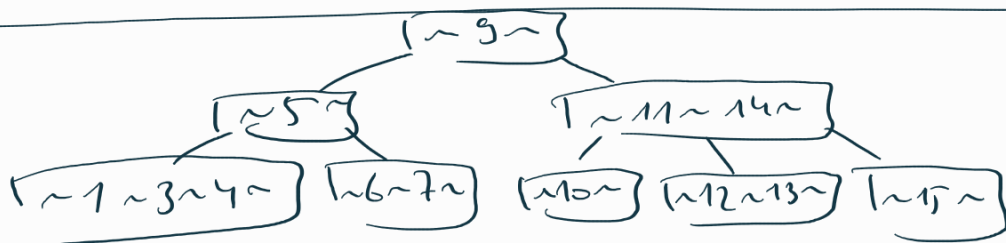
14. 13



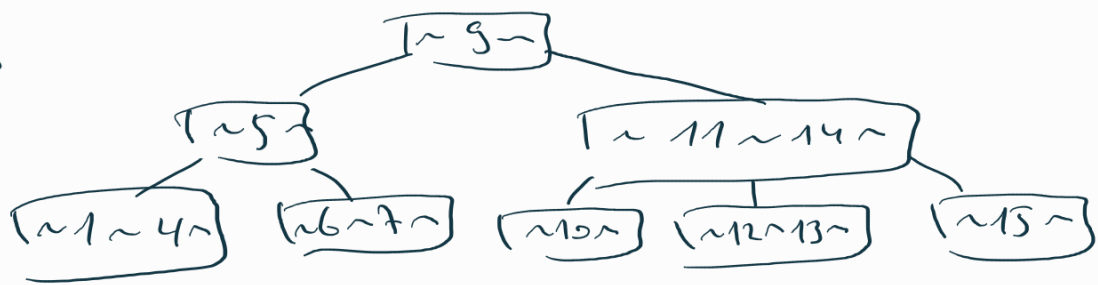
15. 12



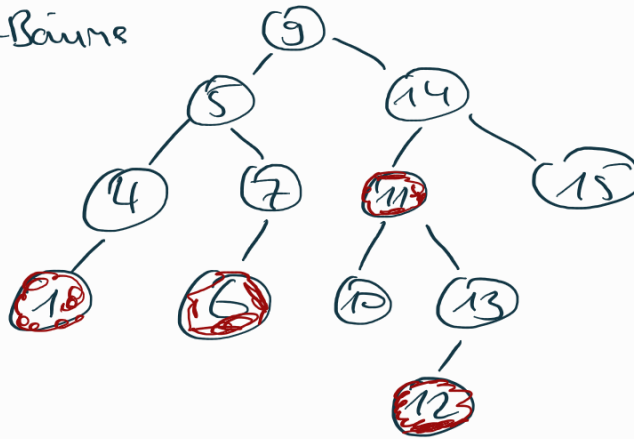
16. 4



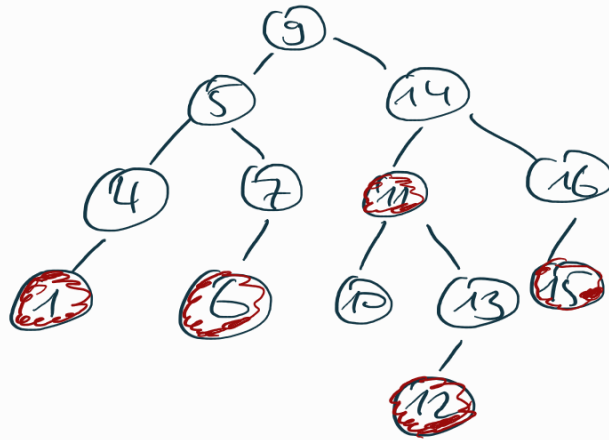
delete 3



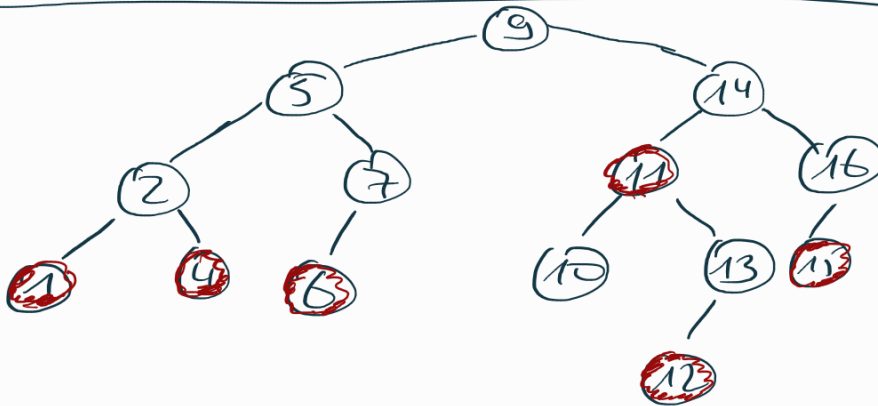
= Rot-Schwarz-Bäume



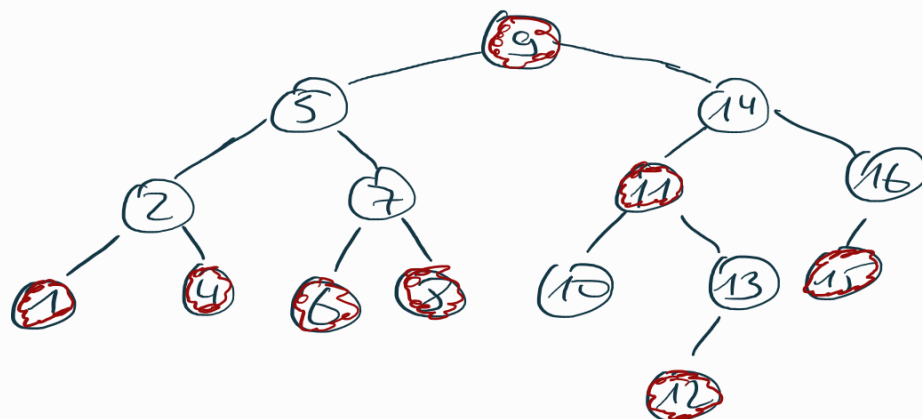
16



2



8



3

