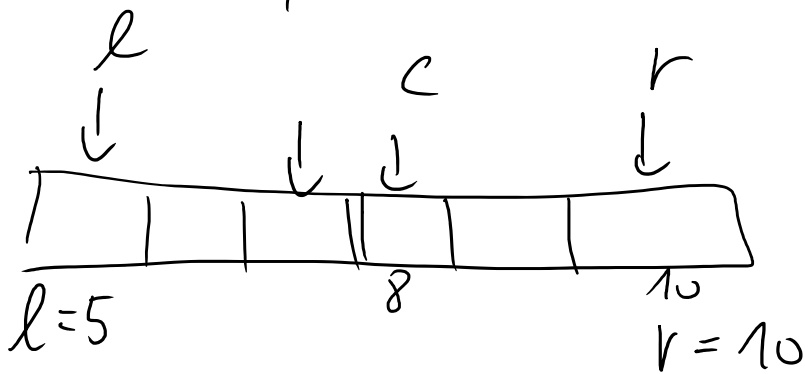
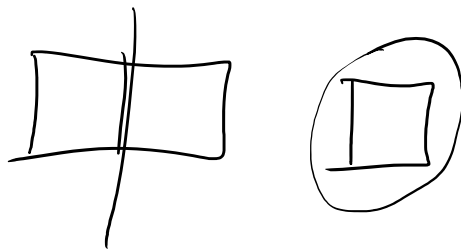
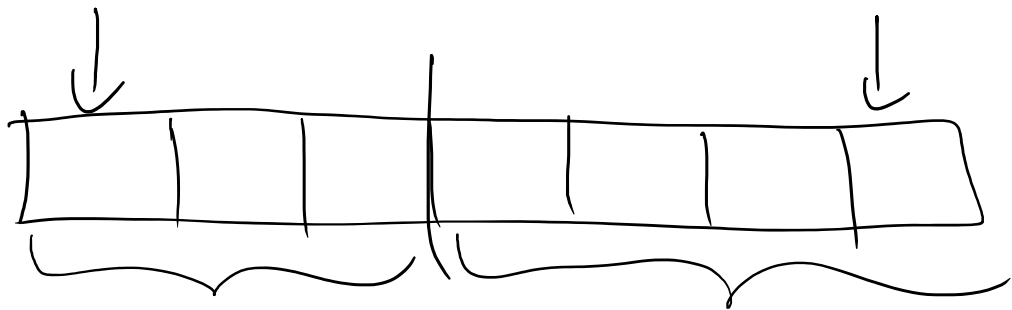
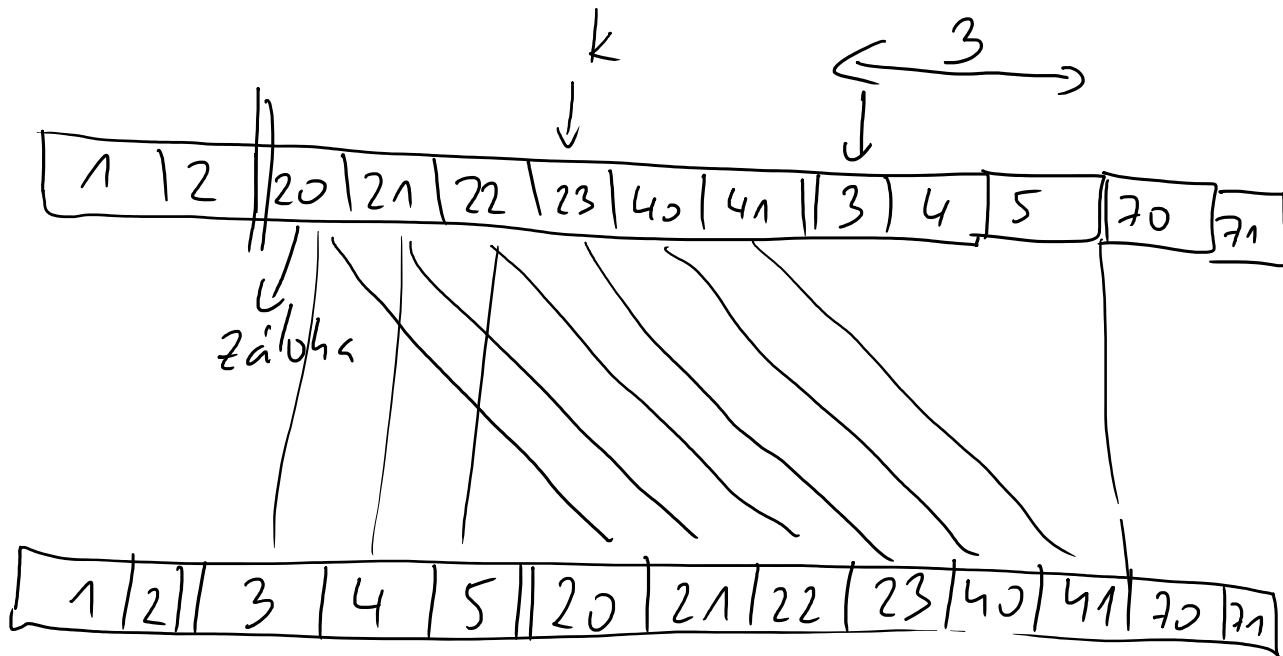


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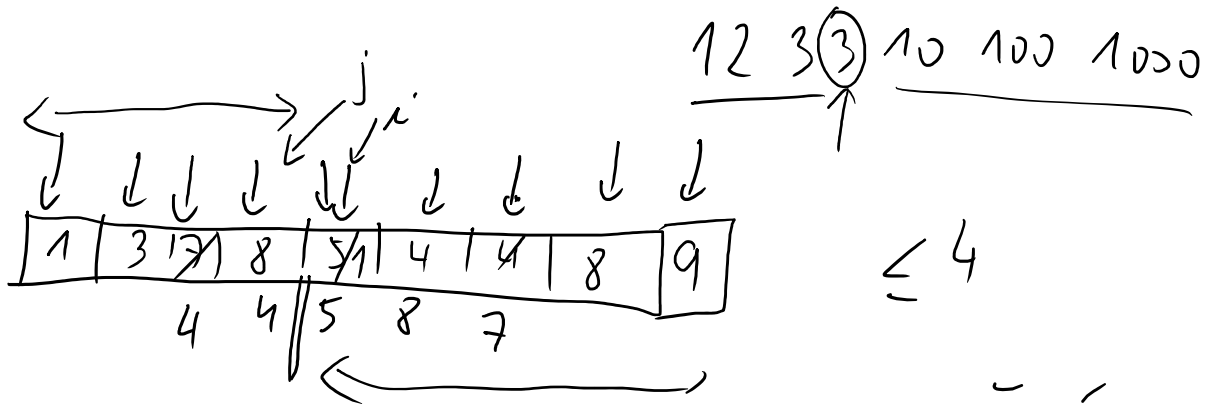
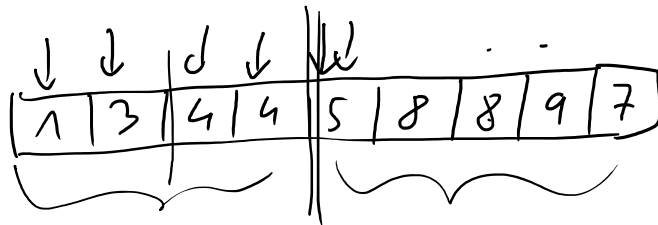
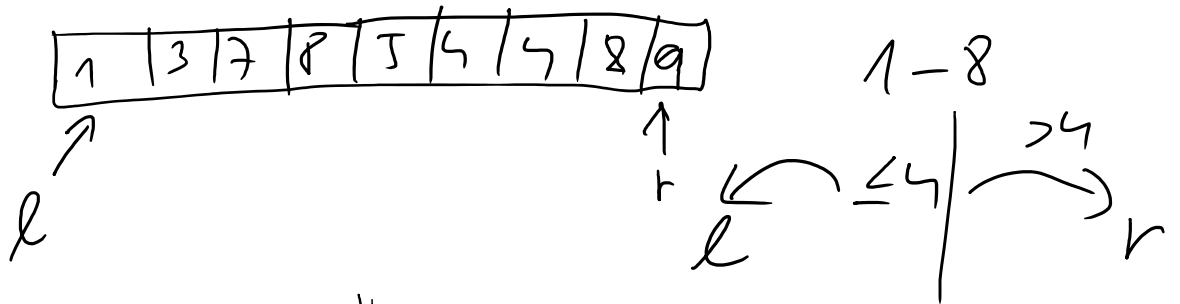


$$\frac{5+10}{2} = \frac{15}{2} = 7 \rightarrow 8$$

$$\frac{3+10}{2} = \frac{13}{2} = 6.5 \rightarrow 8$$

$$c = \frac{l+r}{2} + 1 \checkmark$$

quick sort



PREKŘIŽENÍ
 i j

levá 0... i-1
 pravá j+1... posl.

Pivot

1 3 4 5 4 7 8 9