

Rovník se zlomkem

(a)

$$\frac{x}{2} = 5$$

- převedeme
na zlomek se

$$\frac{x}{2} = \frac{10}{2} \quad | \cdot 2$$

stejným jmenovatelem

$$\underline{x = 10}$$

$$L = \frac{10}{2} = 5, \quad P = 5, \quad L = P$$

(b)

$$\frac{x}{5} = \frac{12}{20}$$

$$\frac{4x}{20} = \frac{12}{20} \quad | \cdot 20$$

$$4x = 12 \quad | :4$$

$$\underline{x = 3}$$

$$L = \frac{3}{5}$$

$$P = \frac{12}{20} = \frac{3}{5} \quad L = P$$