

$$\frac{2,8}{35} = \frac{4,2}{x}$$

$$2,8x = 35 * 4,2$$

$$2,8x = 147$$

$$x = 147 : 2,8$$

$$x = \underline{52,5}$$

$$\frac{2}{7} : \frac{3}{14} = x : \frac{5}{6}$$

$$\frac{3}{14}x = \frac{2}{7} * \frac{5}{6}$$

$$\frac{3}{14}x = \frac{5}{21}$$

$$x = \frac{5}{21} : \frac{3}{14} = \frac{5 * 14}{21 * 3} = \frac{5 * 2}{3 * 3} = \frac{10}{9} = 1\frac{1}{9}$$

□