

# www.das-bastelteam.de -> Lösungen: Gleichungen Blatt Nr.:34

Ergebnisse Runden auf 2 Stellen.

$$\frac{17}{7} = \frac{x}{17} \quad \gg \quad 7x = 17 \cdot 17 \quad | :7 \quad \gg \quad x = \frac{17 \cdot 17}{7} = 41,29$$

$$\frac{15}{11} = \frac{x}{8} \quad \gg \quad 11x = 15 \cdot 8 \quad | :11 \quad \gg \quad x = \frac{15 \cdot 8}{11} = 10,91$$

$$\frac{27}{30} = \frac{x}{27} \quad \gg \quad 30x = 27 \cdot 27 \quad | :30 \quad \gg \quad x = \frac{27 \cdot 27}{30} = 24,30$$

$$\frac{2}{35} = \frac{x}{35} \quad \gg \quad 35x = 2 \cdot 35 \quad | :35 \quad \gg \quad x = \frac{2 \cdot 35}{35} = 2,00$$

$$\frac{7}{11} = \frac{x}{10} \quad \gg \quad 11x = 7 \cdot 10 \quad | :11 \quad \gg \quad x = \frac{7 \cdot 10}{11} = 6,36$$

$$\frac{24}{30} = \frac{x}{14} \quad \gg \quad 30x = 24 \cdot 14 \quad | :30 \quad \gg \quad x = \frac{24 \cdot 14}{30} = 11,20$$

$$\frac{17}{10} = \frac{x}{26} \quad \gg \quad 10x = 17 \cdot 26 \quad | :10 \quad \gg \quad x = \frac{17 \cdot 26}{10} = 44,20$$

$$\frac{2}{22} = \frac{x}{5} \quad \gg \quad 22x = 2 \cdot 5 \quad | :22 \quad \gg \quad x = \frac{2 \cdot 5}{22} = 0,45$$