

www.das-bastelteam.de -> Lösungen: Gleichungen Blatt Nr.:65

Ergebnisse Runden auf 2 Stellen.

$$\frac{7}{21} = \frac{x}{18} \quad \gg \quad 21x = 7 \cdot 18 \quad | :21 \quad \gg \quad x = \frac{7 \cdot 18}{21} = 6,00$$

$$\frac{34}{27} = \frac{x}{15} \quad \gg \quad 27x = 34 \cdot 15 \quad | :27 \quad \gg \quad x = \frac{34 \cdot 15}{27} = 18,89$$

$$\frac{18}{23} = \frac{x}{16} \quad \gg \quad 23x = 18 \cdot 16 \quad | :23 \quad \gg \quad x = \frac{18 \cdot 16}{23} = 12,52$$

$$\frac{6}{14} = \frac{x}{14} \quad \gg \quad 14x = 6 \cdot 14 \quad | :14 \quad \gg \quad x = \frac{6 \cdot 14}{14} = 6,00$$

$$\frac{33}{18} = \frac{x}{21} \quad \gg \quad 18x = 33 \cdot 21 \quad | :18 \quad \gg \quad x = \frac{33 \cdot 21}{18} = 38,50$$

$$\frac{12}{6} = \frac{x}{33} \quad \gg \quad 6x = 12 \cdot 33 \quad | :6 \quad \gg \quad x = \frac{12 \cdot 33}{6} = 66,00$$

$$\frac{10}{31} = \frac{x}{26} \quad \gg \quad 31x = 10 \cdot 26 \quad | :31 \quad \gg \quad x = \frac{10 \cdot 26}{31} = 8,39$$

$$\frac{8}{28} = \frac{x}{29} \quad \gg \quad 28x = 8 \cdot 29 \quad | :28 \quad \gg \quad x = \frac{8 \cdot 29}{28} = 8,29$$