

www.das-bastelteam.de -> Lösungen: Gleichungen Blatt Nr.:28

Ergebnisse Runden auf 2 Stellen.

$$\frac{17}{5} = \frac{x}{25} \quad \gg \quad 5x = 17 \cdot 25 \quad | :5 \quad \gg \quad x = \frac{17 \cdot 25}{5} = 85,00$$

$$\frac{26}{24} = \frac{x}{23} \quad \gg \quad 24x = 26 \cdot 23 \quad | :24 \quad \gg \quad x = \frac{26 \cdot 23}{24} = 24,92$$

$$\frac{33}{9} = \frac{x}{32} \quad \gg \quad 9x = 33 \cdot 32 \quad | :9 \quad \gg \quad x = \frac{33 \cdot 32}{9} = 117,33$$

$$\frac{20}{29} = \frac{x}{14} \quad \gg \quad 29x = 20 \cdot 14 \quad | :29 \quad \gg \quad x = \frac{20 \cdot 14}{29} = 9,66$$

$$\frac{20}{5} = \frac{x}{14} \quad \gg \quad 5x = 20 \cdot 14 \quad | :5 \quad \gg \quad x = \frac{20 \cdot 14}{5} = 56,00$$

$$\frac{14}{6} = \frac{x}{25} \quad \gg \quad 6x = 14 \cdot 25 \quad | :6 \quad \gg \quad x = \frac{14 \cdot 25}{6} = 58,33$$

$$\frac{2}{18} = \frac{x}{27} \quad \gg \quad 18x = 2 \cdot 27 \quad | :18 \quad \gg \quad x = \frac{2 \cdot 27}{18} = 3,00$$

$$\frac{33}{12} = \frac{x}{14} \quad \gg \quad 12x = 33 \cdot 14 \quad | :12 \quad \gg \quad x = \frac{33 \cdot 14}{12} = 38,50$$