

# www.das-bastelteam.de -> Lösungen: Gleichungen Blatt Nr.:76

Ergebnisse Runden auf 2 Stellen.

$$\frac{19}{23} = \frac{x}{29} \quad \gg \quad 23x = 19 \cdot 29 \quad | :23 \quad \gg \quad x = \frac{19 \cdot 29}{23} = 23,96$$

$$\frac{3}{16} = \frac{x}{2} \quad \gg \quad 16x = 3 \cdot 2 \quad | :16 \quad \gg \quad x = \frac{3 \cdot 2}{16} = 0,38$$

$$\frac{19}{9} = \frac{x}{20} \quad \gg \quad 9x = 19 \cdot 20 \quad | :9 \quad \gg \quad x = \frac{19 \cdot 20}{9} = 42,22$$

$$\frac{14}{4} = \frac{x}{10} \quad \gg \quad 4x = 14 \cdot 10 \quad | :4 \quad \gg \quad x = \frac{14 \cdot 10}{4} = 35,00$$

$$\frac{22}{22} = \frac{x}{18} \quad \gg \quad 22x = 22 \cdot 18 \quad | :22 \quad \gg \quad x = \frac{22 \cdot 18}{22} = 18,00$$

$$\frac{25}{32} = \frac{x}{5} \quad \gg \quad 32x = 25 \cdot 5 \quad | :32 \quad \gg \quad x = \frac{25 \cdot 5}{32} = 3,91$$

$$\frac{21}{19} = \frac{x}{15} \quad \gg \quad 19x = 21 \cdot 15 \quad | :19 \quad \gg \quad x = \frac{21 \cdot 15}{19} = 16,58$$

$$\frac{27}{21} = \frac{x}{10} \quad \gg \quad 21x = 27 \cdot 10 \quad | :21 \quad \gg \quad x = \frac{27 \cdot 10}{21} = 12,86$$