

www.das-bastelteam.de -> Lösungen: Gleichungen Blatt Nr.:2

Ergebnisse Runden auf 2 Stellen.

$$\frac{26}{29} = \frac{x}{14} \quad \gg \quad 29x = 26 \cdot 14 \quad | :29 \quad \gg \quad x = \frac{26 \cdot 14}{29} = 12,55$$

$$\frac{7}{16} = \frac{x}{21} \quad \gg \quad 16x = 7 \cdot 21 \quad | :16 \quad \gg \quad x = \frac{7 \cdot 21}{16} = 9,19$$

$$\frac{3}{18} = \frac{x}{24} \quad \gg \quad 18x = 3 \cdot 24 \quad | :18 \quad \gg \quad x = \frac{3 \cdot 24}{18} = 4,00$$

$$\frac{29}{6} = \frac{x}{15} \quad \gg \quad 6x = 29 \cdot 15 \quad | :6 \quad \gg \quad x = \frac{29 \cdot 15}{6} = 72,50$$

$$\frac{17}{33} = \frac{x}{7} \quad \gg \quad 33x = 17 \cdot 7 \quad | :33 \quad \gg \quad x = \frac{17 \cdot 7}{33} = 3,61$$

$$\frac{16}{35} = \frac{x}{28} \quad \gg \quad 35x = 16 \cdot 28 \quad | :35 \quad \gg \quad x = \frac{16 \cdot 28}{35} = 12,80$$

$$\frac{26}{32} = \frac{x}{23} \quad \gg \quad 32x = 26 \cdot 23 \quad | :32 \quad \gg \quad x = \frac{26 \cdot 23}{32} = 18,69$$

$$\frac{29}{27} = \frac{x}{19} \quad \gg \quad 27x = 29 \cdot 19 \quad | :27 \quad \gg \quad x = \frac{29 \cdot 19}{27} = 20,41$$