

www.das-bastelteam.de -> Lösungen: Gleichungen Blatt Nr.:92

Ergebnisse Runden auf 2 Stellen.

$$\frac{31}{28} = \frac{x}{31} \quad \gg \quad 28x = 31 \cdot 31 \quad | :28 \quad \gg \quad x = \frac{31 \cdot 31}{28} = 34,32$$

$$\frac{7}{14} = \frac{x}{29} \quad \gg \quad 14x = 7 \cdot 29 \quad | :14 \quad \gg \quad x = \frac{7 \cdot 29}{14} = 14,50$$

$$\frac{14}{32} = \frac{x}{5} \quad \gg \quad 32x = 14 \cdot 5 \quad | :32 \quad \gg \quad x = \frac{14 \cdot 5}{32} = 2,19$$

$$\frac{35}{19} = \frac{x}{21} \quad \gg \quad 19x = 35 \cdot 21 \quad | :19 \quad \gg \quad x = \frac{35 \cdot 21}{19} = 38,68$$

$$\frac{34}{28} = \frac{x}{20} \quad \gg \quad 28x = 34 \cdot 20 \quad | :28 \quad \gg \quad x = \frac{34 \cdot 20}{28} = 24,29$$

$$\frac{29}{29} = \frac{x}{32} \quad \gg \quad 29x = 29 \cdot 32 \quad | :29 \quad \gg \quad x = \frac{29 \cdot 32}{29} = 32,00$$

$$\frac{16}{8} = \frac{x}{34} \quad \gg \quad 8x = 16 \cdot 34 \quad | :8 \quad \gg \quad x = \frac{16 \cdot 34}{8} = 68,00$$

$$\frac{14}{2} = \frac{x}{20} \quad \gg \quad 2x = 14 \cdot 20 \quad | :2 \quad \gg \quad x = \frac{14 \cdot 20}{2} = 140,00$$