

www.das-bastelteam.de -> Lösungen: Gleichungen Blatt Nr.:56

Ergebnisse Runden auf 2 Stellen.

$$\frac{12}{32} = \frac{x}{27} \quad \gg \quad 32x = 12 \cdot 27 \quad | :32 \quad \gg \quad x = \frac{12 \cdot 27}{32} = 10,13$$

$$\frac{24}{11} = \frac{x}{2} \quad \gg \quad 11x = 24 \cdot 2 \quad | :11 \quad \gg \quad x = \frac{24 \cdot 2}{11} = 4,36$$

$$\frac{33}{23} = \frac{x}{23} \quad \gg \quad 23x = 33 \cdot 23 \quad | :23 \quad \gg \quad x = \frac{33 \cdot 23}{23} = 33,00$$

$$\frac{22}{4} = \frac{x}{15} \quad \gg \quad 4x = 22 \cdot 15 \quad | :4 \quad \gg \quad x = \frac{22 \cdot 15}{4} = 82,50$$

$$\frac{24}{6} = \frac{x}{25} \quad \gg \quad 6x = 24 \cdot 25 \quad | :6 \quad \gg \quad x = \frac{24 \cdot 25}{6} = 100,00$$

$$\frac{20}{35} = \frac{x}{13} \quad \gg \quad 35x = 20 \cdot 13 \quad | :35 \quad \gg \quad x = \frac{20 \cdot 13}{35} = 7,43$$

$$\frac{10}{7} = \frac{x}{26} \quad \gg \quad 7x = 10 \cdot 26 \quad | :7 \quad \gg \quad x = \frac{10 \cdot 26}{7} = 37,14$$

$$\frac{10}{29} = \frac{x}{23} \quad \gg \quad 29x = 10 \cdot 23 \quad | :29 \quad \gg \quad x = \frac{10 \cdot 23}{29} = 7,93$$