

www.das-bastelteam.de -> Lösungen: Gleichungen Blatt Nr.:36

Ergebnisse Runden auf 2 Stellen.

$$\frac{6}{8} = \frac{x}{25} \quad \gg \quad 8x = 6 \cdot 25 \quad | :8 \quad \gg \quad x = \frac{6 \cdot 25}{8} = 18,75$$

$$\frac{11}{6} = \frac{x}{2} \quad \gg \quad 6x = 11 \cdot 2 \quad | :6 \quad \gg \quad x = \frac{11 \cdot 2}{6} = 3,67$$

$$\frac{14}{3} = \frac{x}{25} \quad \gg \quad 3x = 14 \cdot 25 \quad | :3 \quad \gg \quad x = \frac{14 \cdot 25}{3} = 116,67$$

$$\frac{30}{3} = \frac{x}{19} \quad \gg \quad 3x = 30 \cdot 19 \quad | :3 \quad \gg \quad x = \frac{30 \cdot 19}{3} = 190,00$$

$$\frac{26}{25} = \frac{x}{31} \quad \gg \quad 25x = 26 \cdot 31 \quad | :25 \quad \gg \quad x = \frac{26 \cdot 31}{25} = 32,24$$

$$\frac{16}{4} = \frac{x}{22} \quad \gg \quad 4x = 16 \cdot 22 \quad | :4 \quad \gg \quad x = \frac{16 \cdot 22}{4} = 88,00$$

$$\frac{33}{30} = \frac{x}{3} \quad \gg \quad 30x = 33 \cdot 3 \quad | :30 \quad \gg \quad x = \frac{33 \cdot 3}{30} = 3,30$$

$$\frac{26}{2} = \frac{x}{2} \quad \gg \quad 2x = 26 \cdot 2 \quad | :2 \quad \gg \quad x = \frac{26 \cdot 2}{2} = 26,00$$