

www.das-bastelteam.de -> Lösungen: Gleichungen Blatt Nr.:80

Ergebnisse Runden auf 2 Stellen.

$$\frac{14}{7} = \frac{x}{30} \quad \gg \quad 7x = 14 \cdot 30 \quad | :7 \quad \gg \quad x = \frac{14 \cdot 30}{7} = 60,00$$

$$\frac{12}{24} = \frac{x}{9} \quad \gg \quad 24x = 12 \cdot 9 \quad | :24 \quad \gg \quad x = \frac{12 \cdot 9}{24} = 4,50$$

$$\frac{9}{6} = \frac{x}{33} \quad \gg \quad 6x = 9 \cdot 33 \quad | :6 \quad \gg \quad x = \frac{9 \cdot 33}{6} = 49,50$$

$$\frac{19}{25} = \frac{x}{30} \quad \gg \quad 25x = 19 \cdot 30 \quad | :25 \quad \gg \quad x = \frac{19 \cdot 30}{25} = 22,80$$

$$\frac{8}{32} = \frac{x}{10} \quad \gg \quad 32x = 8 \cdot 10 \quad | :32 \quad \gg \quad x = \frac{8 \cdot 10}{32} = 2,50$$

$$\frac{26}{31} = \frac{x}{3} \quad \gg \quad 31x = 26 \cdot 3 \quad | :31 \quad \gg \quad x = \frac{26 \cdot 3}{31} = 2,52$$

$$\frac{3}{8} = \frac{x}{20} \quad \gg \quad 8x = 3 \cdot 20 \quad | :8 \quad \gg \quad x = \frac{3 \cdot 20}{8} = 7,50$$

$$\frac{24}{33} = \frac{x}{21} \quad \gg \quad 33x = 24 \cdot 21 \quad | :33 \quad \gg \quad x = \frac{24 \cdot 21}{33} = 15,27$$