

www.das-bastelteam.de -> Lösungen: Gleichungen Blatt Nr.:21

Ergebnisse Runden auf 2 Stellen.

$$\frac{15}{5} = \frac{x}{30} \quad \gg \quad 5x = 15 \cdot 30 \quad | :5 \quad \gg \quad x = \frac{15 \cdot 30}{5} = 90,00$$

$$\frac{16}{25} = \frac{x}{26} \quad \gg \quad 25x = 16 \cdot 26 \quad | :25 \quad \gg \quad x = \frac{16 \cdot 26}{25} = 16,64$$

$$\frac{5}{3} = \frac{x}{24} \quad \gg \quad 3x = 5 \cdot 24 \quad | :3 \quad \gg \quad x = \frac{5 \cdot 24}{3} = 40,00$$

$$\frac{34}{8} = \frac{x}{20} \quad \gg \quad 8x = 34 \cdot 20 \quad | :8 \quad \gg \quad x = \frac{34 \cdot 20}{8} = 85,00$$

$$\frac{33}{28} = \frac{x}{26} \quad \gg \quad 28x = 33 \cdot 26 \quad | :28 \quad \gg \quad x = \frac{33 \cdot 26}{28} = 30,64$$

$$\frac{19}{30} = \frac{x}{35} \quad \gg \quad 30x = 19 \cdot 35 \quad | :30 \quad \gg \quad x = \frac{19 \cdot 35}{30} = 22,17$$

$$\frac{23}{2} = \frac{x}{25} \quad \gg \quad 2x = 23 \cdot 25 \quad | :2 \quad \gg \quad x = \frac{23 \cdot 25}{2} = 287,50$$

$$\frac{28}{15} = \frac{x}{27} \quad \gg \quad 15x = 28 \cdot 27 \quad | :15 \quad \gg \quad x = \frac{28 \cdot 27}{15} = 50,40$$