

www.das-bastelteam.de -> Lösungen: Gleichungen Blatt Nr.:87

Ergebnisse Runden auf 2 Stellen.

$$\frac{28}{3} = \frac{x}{20} \quad \gg \quad 3x = 28 \cdot 20 \quad | :3 \quad \gg \quad x = \frac{28 \cdot 20}{3} = 186,67$$

$$\frac{35}{19} = \frac{x}{2} \quad \gg \quad 19x = 35 \cdot 2 \quad | :19 \quad \gg \quad x = \frac{35 \cdot 2}{19} = 3,68$$

$$\frac{15}{8} = \frac{x}{3} \quad \gg \quad 8x = 15 \cdot 3 \quad | :8 \quad \gg \quad x = \frac{15 \cdot 3}{8} = 5,63$$

$$\frac{18}{8} = \frac{x}{19} \quad \gg \quad 8x = 18 \cdot 19 \quad | :8 \quad \gg \quad x = \frac{18 \cdot 19}{8} = 42,75$$

$$\frac{7}{5} = \frac{x}{28} \quad \gg \quad 5x = 7 \cdot 28 \quad | :5 \quad \gg \quad x = \frac{7 \cdot 28}{5} = 39,20$$

$$\frac{34}{2} = \frac{x}{23} \quad \gg \quad 2x = 34 \cdot 23 \quad | :2 \quad \gg \quad x = \frac{34 \cdot 23}{2} = 391,00$$

$$\frac{29}{20} = \frac{x}{17} \quad \gg \quad 20x = 29 \cdot 17 \quad | :20 \quad \gg \quad x = \frac{29 \cdot 17}{20} = 24,65$$

$$\frac{7}{27} = \frac{x}{4} \quad \gg \quad 27x = 7 \cdot 4 \quad | :27 \quad \gg \quad x = \frac{7 \cdot 4}{27} = 1,04$$