

# www.das-bastelteam.de -> Lösungen: Gleichungen Blatt Nr.:9

Ergebnisse Runden auf 2 Stellen.

$$\frac{15}{34} = \frac{x}{12} \quad \gg \quad 34x = 15 \cdot 12 \quad | :34 \quad \gg \quad x = \frac{15 \cdot 12}{34} = 5,29$$

$$\frac{4}{19} = \frac{x}{23} \quad \gg \quad 19x = 4 \cdot 23 \quad | :19 \quad \gg \quad x = \frac{4 \cdot 23}{19} = 4,84$$

$$\frac{17}{28} = \frac{x}{2} \quad \gg \quad 28x = 17 \cdot 2 \quad | :28 \quad \gg \quad x = \frac{17 \cdot 2}{28} = 1,21$$

$$\frac{2}{31} = \frac{x}{13} \quad \gg \quad 31x = 2 \cdot 13 \quad | :31 \quad \gg \quad x = \frac{2 \cdot 13}{31} = 0,84$$

$$\frac{24}{15} = \frac{x}{33} \quad \gg \quad 15x = 24 \cdot 33 \quad | :15 \quad \gg \quad x = \frac{24 \cdot 33}{15} = 52,80$$

$$\frac{33}{15} = \frac{x}{23} \quad \gg \quad 15x = 33 \cdot 23 \quad | :15 \quad \gg \quad x = \frac{33 \cdot 23}{15} = 50,60$$

$$\frac{26}{19} = \frac{x}{29} \quad \gg \quad 19x = 26 \cdot 29 \quad | :19 \quad \gg \quad x = \frac{26 \cdot 29}{19} = 39,68$$

$$\frac{21}{29} = \frac{x}{10} \quad \gg \quad 29x = 21 \cdot 10 \quad | :29 \quad \gg \quad x = \frac{21 \cdot 10}{29} = 7,24$$