

www.das-bastelteam.de -> Lösungen: Gleichungen Blatt Nr.:66

Ergebnisse Runden auf 2 Stellen.

$$\frac{7}{19} = \frac{x}{20} \quad \gg \quad 19x = 7 \cdot 20 \quad | :19 \quad \gg \quad x = \frac{7 \cdot 20}{19} = 7,37$$

$$\frac{22}{5} = \frac{x}{28} \quad \gg \quad 5x = 22 \cdot 28 \quad | :5 \quad \gg \quad x = \frac{22 \cdot 28}{5} = 123,20$$

$$\frac{17}{8} = \frac{x}{30} \quad \gg \quad 8x = 17 \cdot 30 \quad | :8 \quad \gg \quad x = \frac{17 \cdot 30}{8} = 63,75$$

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

$$\frac{32}{23} = \frac{x}{13} \quad \gg \quad 23x = 32 \cdot 13 \quad | :23 \quad \gg \quad x = \frac{32 \cdot 13}{23} = 18,09$$

$$\frac{31}{25} = \frac{x}{34} \quad \gg \quad 25x = 31 \cdot 34 \quad | :25 \quad \gg \quad x = \frac{31 \cdot 34}{25} = 42,16$$

$$\frac{7}{22} = \frac{x}{29} \quad \gg \quad 22x = 7 \cdot 29 \quad | :22 \quad \gg \quad x = \frac{7 \cdot 29}{22} = 9,23$$

$$\frac{10}{17} = \frac{x}{25} \quad \gg \quad 17x = 10 \cdot 25 \quad | :17 \quad \gg \quad x = \frac{10 \cdot 25}{17} = 14,71$$