

www.das-bastelteam.de -> Lösungen: Gleichungen Blatt Nr.:98

Ergebnisse Runden auf 2 Stellen.

$$\frac{32}{31} = \frac{x}{23} \quad \gg \quad 31x = 32 \cdot 23 \quad | :31 \quad \gg \quad x = \frac{32 \cdot 23}{31} = 23,74$$

$$\frac{29}{34} = \frac{x}{14} \quad \gg \quad 34x = 29 \cdot 14 \quad | :34 \quad \gg \quad x = \frac{29 \cdot 14}{34} = 11,94$$

$$\frac{8}{19} = \frac{x}{33} \quad \gg \quad 19x = 8 \cdot 33 \quad | :19 \quad \gg \quad x = \frac{8 \cdot 33}{19} = 13,89$$

$$\frac{17}{24} = \frac{x}{7} \quad \gg \quad 24x = 17 \cdot 7 \quad | :24 \quad \gg \quad x = \frac{17 \cdot 7}{24} = 4,96$$

$$\frac{22}{34} = \frac{x}{16} \quad \gg \quad 34x = 22 \cdot 16 \quad | :34 \quad \gg \quad x = \frac{22 \cdot 16}{34} = 10,35$$

$$\frac{5}{19} = \frac{x}{21} \quad \gg \quad 19x = 5 \cdot 21 \quad | :19 \quad \gg \quad x = \frac{5 \cdot 21}{19} = 5,53$$

$$\frac{32}{33} = \frac{x}{32} \quad \gg \quad 33x = 32 \cdot 32 \quad | :33 \quad \gg \quad x = \frac{32 \cdot 32}{33} = 31,03$$

$$\frac{17}{11} = \frac{x}{11} \quad \gg \quad 11x = 17 \cdot 11 \quad | :11 \quad \gg \quad x = \frac{17 \cdot 11}{11} = 17,00$$