www.das-bastelteam.de -> Lösungen: Gleichungen Blatt Nr.:69

Ergebnisse Runden auf 2 Stellen.

$\dfrac{18}{22} = \dfrac{x}{35}$ » $22x = 18 \cdot 35 \quad |:22$ » $x = \dfrac{18 \cdot 35}{22} = 28{,}64$

$\dfrac{27}{17} = \dfrac{x}{5}$ » $17x = 27 \cdot 5 \quad |:17$ » $x = \dfrac{27 \cdot 5}{17} = 7{,}94$

$\dfrac{25}{3} = \dfrac{x}{12}$ » $3x = 25 \cdot 12 \quad |:3$ » $x = \dfrac{25 \cdot 12}{3} = 100{,}00$

$\dfrac{28}{17} = \dfrac{x}{17}$ » $17x = 28 \cdot 17 \quad |:17$ » $x = \dfrac{28 \cdot 17}{17} = 28{,}00$

$\dfrac{2}{11} = \dfrac{x}{30}$ » $11x = 2 \cdot 30 \quad |:11$ » $x = \dfrac{2 \cdot 30}{11} = 5{,}45$

$\dfrac{30}{22} = \dfrac{x}{14}$ » $22x = 30 \cdot 14 \quad |:22$ » $x = \dfrac{30 \cdot 14}{22} = 19{,}09$

$\dfrac{8}{3} = \dfrac{x}{13}$ » $3x = 8 \cdot 13 \quad |:3$ » $x = \dfrac{8 \cdot 13}{3} = 34{,}67$

$\dfrac{22}{24} = \dfrac{x}{23}$ » $24x = 22 \cdot 23 \quad |:24$ » $x = \dfrac{22 \cdot 23}{24} = 21{,}08$