

Einfache lineare Gleichungen lösen

Level 1

a) $x + 3 = 10$

$x = \underline{\hspace{2cm}}$

b) $10 + x = 20$

$x = \underline{\hspace{2cm}}$

c) $8 + 3 = x$

$x = \underline{\hspace{2cm}}$

d) $2 + 3 = x + 2$

e) $19 + x + 3 = 22$

f) $87 = x + 1$

g) $2x = 10$

h) $3x = 9$

i) $5x = 10$

j) $12 = 6x$

k) $0,5x = 2$

l) $10 = 0,1x$

Level 2 (mit PROBE)

a) $5x + 6 = 11$

Probe:

e) $15 - 2x = 25$

Probe:

b) $(-3) \cdot 2 = 2x - 8$

Probe:

f) $\frac{x}{7} = 6$

Probe:

c) $8x + 8 = 2x$

Probe:

g) $7 + \frac{x}{6} = 10$

Probe:

d) $16 + 10x = 8x - 2$

Probe:

h) $\frac{2x}{3} + 5 = 11$

Probe: