

Solving Linear Equations

(One and Two-Step)



Level 1 - Solve linear equations with one step

Level 2 - Solve linear equations with two steps

Level 3 - Solve two-step equations involving fractions

Answers:

Level 1

a) $x = 10$	b) $x = 26$	c) $m = 7$
d) $h = 20$	e) $k = -2$	f) $n = -10$
g) $p = 18$	h) $q = 11$	i) $a = 36$
j) $n = -12$	k) $k = 3$	l) $c = -66$
m) $c = 7.5$	n) $n = 10$	o) $x = -4$

Level 2

a) $x = 9$	b) $n = 25$	c) $d = 20$
d) $n = 28$	e) $y = -4$	f) $m = 3$
g) $x = 8$	h) $x = 12$	i) $m = -7$

Level 3

a) $x = 20$	b) $r = 16$	c) $n = \frac{7}{2}$
d) $f = -6$	e) $x = \frac{9}{2}$	f) $c = \frac{15}{2}$