

Solving Two-Step Equations
Practice Assignment

Books Never Written

• *Take a Breather* by $\frac{99}{6} \frac{-10}{-48} \frac{9}{8} \frac{-75}{-64} \frac{-1}{-84} \frac{160}{160}$

• *Fatherly Advice* by $\frac{-5}{6} \frac{-7}{18} \frac{13}{-84} \frac{24}{6} \frac{4}{-10} \frac{100}{100} \frac{8}{8}$

• *I Lost Every Game* by $\frac{100}{3} \frac{160}{8} \frac{185}{160} \frac{-2}{-84} \frac{160}{160} \frac{-36}{9} \frac{8}{8}$

Find each solution in the code. Every time it appears, write the letter of the exercise above it.

Ⓟ $3n + 8 = 20$

$n = 4$

Ⓡ $7x - 2 = 61$

$x = 9$

Ⓒ $-5u + 6 = 41$

$u = -7$

Ⓢ $2d - 9 = -29$

$d = -10$

Ⓦ $-4y + 16 = 4$

$y = 3$

Ⓐ $-8t - 23 = -15$

$t = -1$

Ⓝ $\frac{x}{2} + 7 = 11$

$x = 8$

Ⓜ $\frac{k}{9} - 1 = 10$

$k = 99$

Ⓥ $\frac{m}{4} + 5 = 14$

$m = -36$

Ⓚ $\frac{v}{-6} + 2 = -1$

$v = +18$

ⓗ $\frac{n}{8} - 3 = -11$

$n = -64$

Ⓞ $\frac{w}{-5} + 17 = -3$

$w = 100$

Ⓑ $12y + 25 = -35$

$y = -5$

Ⓣ $\frac{-x}{3} + 4 = 20$

$x = -48$

Ⓔ $\frac{-a}{10} - 8 = -24$

$a = 160$

Ⓤ The product of a number and 9, increased by 4, is 58. Find the number.

$x = 6$

Ⓛ The quotient of a number and -7 , decreased by 2, is 10. Find the number.

$x = -84$

