

Books Never Written

- *Take a Breather* by JUSTIN HALE
99 6 -10 -48 9 8 -75 -64 -1 -84 160
- *Fatherly Advice* by BUCK L UPSON
-5 6 -7 18 13 -84 24 6 4 -10 100 8
- *I Lost Every Game* by OWEN E LEVIN
100 3 160 8 185 160 -2 -84 160 -36 9 8

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

P $3n + 8 \neq 20$
 $\begin{array}{r} -8 \quad | \quad -8 \\ \hline 3n = 12 \\ \frac{3}{3} \quad \frac{12}{3} \\ \hline n = 4 \end{array}$

I $7x - 2 \neq 61$
 $\begin{array}{r} +2 \quad | \quad +2 \\ \hline 7x = 63 \\ \frac{7}{7} \quad \frac{63}{7} \\ \hline x = 9 \end{array}$

C $-5u + 6 \neq 41$
 $\begin{array}{r} -6 \quad | \quad -6 \\ \hline -5u = 35 \\ \frac{-5}{-5} \quad \frac{35}{-5} \\ \hline u = -7 \end{array}$

S $2d - 9 \neq -29$
 $\begin{array}{r} +9 \quad | \quad +9 \\ \hline 2d = -20 \\ \frac{2}{2} \quad \frac{-20}{2} \end{array} \quad d = -10$

W $-4y + 16 \neq 4$
 $\begin{array}{r} -16 \quad | \quad -16 \\ \hline -4y = -12 \\ \frac{-4}{-4} \quad \frac{-12}{-4} \\ \hline y = 3 \end{array}$

A $-8t - 23 \neq -15$
 $\begin{array}{r} +23 \quad | \quad +23 \\ \hline -8t = 8 \\ \frac{-8}{-8} \quad \frac{8}{-8} \\ \hline t = -1 \end{array}$

N $\frac{x}{2} + 7 \neq 11$
 $\begin{array}{r} -7 \quad | \quad -7 \\ \hline \frac{x}{2} = 4 \\ \frac{2}{2} \quad \frac{4}{2} \\ \hline x = 8 \end{array}$

J $\frac{k}{9} - 1 \neq 10$
 $\begin{array}{r} +1 \quad | \quad +1 \\ \hline \frac{k}{9} = 11 \\ \frac{9}{9} \quad \frac{11}{9} \\ \hline k = 99 \end{array}$

V $\frac{m}{-4} + 5 \neq 14$
 $\begin{array}{r} -5 \quad | \quad -5 \\ \hline \frac{m}{-4} = 9 \\ \frac{-4}{-4} \quad \frac{9}{-4} \\ \hline m = -36 \end{array}$

K $\frac{v}{-6} + 2 \neq -1$
 $\begin{array}{r} -2 \quad | \quad -2 \\ \hline \frac{v}{-6} = -3 \\ \frac{-6}{-6} \quad \frac{-3}{-6} \\ \hline v = 18 \end{array}$

H $\frac{n}{8} - 3 \neq -11$
 $\begin{array}{r} +3 \quad | \quad +3 \\ \hline \frac{n}{8} = -8 \\ \frac{8}{8} \quad \frac{-8}{8} \\ \hline n = -64 \end{array}$

O $\frac{w}{-5} + 17 \neq -3$
 $\begin{array}{r} -17 \quad | \quad -17 \\ \hline \frac{w}{-5} = -20 \\ \frac{-5}{-5} \quad \frac{-20}{-5} \\ \hline w = 100 \end{array}$

B $12y + 25 \neq -35$
 $\begin{array}{r} -25 \quad | \quad -25 \\ \hline 12y = -60 \\ \frac{12}{12} \quad \frac{-60}{12} \\ \hline y = -5 \end{array}$

T $\frac{-x}{3} + 4 \neq 20$
 $\begin{array}{r} -4 \quad | \quad -4 \\ \hline \frac{-x}{3} = 16 \\ \frac{-3}{-3} \quad \frac{16}{-3} \\ \hline x = -48 \end{array}$

E $\frac{-a}{10} - 8 \neq -24$
 $\begin{array}{r} +8 \quad | \quad +8 \\ \hline \frac{-a}{10} = -16 \\ \frac{-10}{-10} \quad \frac{-16}{-10} \\ \hline a = 160 \end{array}$

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

$$\begin{array}{r} 9n + 4 \neq 58 \\ -4 \quad | \quad -4 \\ \hline 9n = 54 \\ \frac{9}{9} \quad \frac{54}{9} \\ \hline n = 6 \end{array}$$

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

$$\begin{array}{r} \frac{n}{-7} - 2 \neq 10 \\ +2 \quad | \quad +2 \\ \hline \frac{n}{-7} = 12 \\ \frac{-7}{-7} \quad \frac{12}{-7} \\ \hline n = 84 \end{array}$$

