One-Step Equations – Addition

Solve the one-step addition equations:

$y + 4 = -2$	$x + 1 = -1$
$s + 6 = -4$	$z + 3 = -8$
$x + 2 = -10$	$y + 8 = -6$
$m + 9 = -5$	$t + 7 = -5$

One-Step Equations – Subtraction

Solve the one-step subtraction equations:

$m - 4 = -7$	$m - 5 = -9$
$x - 1 = -1$	$z - 10 = -2$
$k - 0 = -4$	$n - 5 = -3$
$r - 6 = -9$	$s - 8 = -7$

"How did the Vikings send secret messages?"

Solve for x. The answer to each problem will match a letter that will allow you to figure out the joke.

1. $x + 6 = 23$

2. $x - 11 = 37$

3. $18 + x = 42$

4. $-4 + x = 16$

5. $x + 21 = 50$

6. $35 = 16 + x$

7. $x - 23 = 34$

8. $-1 + x = 29$

9. $63 = x - 2$

10. $13 + x = 40$

11. $-15 + x = 10$

C. 25

E. 20

N. 27

M. 21

Y. 48

O. 19

S. 17

T. 8

B. 30

L. 14

D. 29

O. 24

E. 65

I. 0

R. 57

A. 51

$\overline{}_{8}$ $\overline{}_{2}$ $\overline{}_{10}$ $\overline{}_{3}$ $\overline{}_{7}$ $\overline{}_{1}$ $\overline{}_{4}$ $\overline{}_{11}$ $\overline{}_{6}$ $\overline{}_{5}$ $\overline{}_{9}$

Solving Equations: x + a = b Form

Joke #13