

FIND A MATCH

Solve any equation in the top block and find the solution in the bottom block. Transfer the word from the top box to the corresponding bottom box. Keep working and you will get another corny joke.

① $4x - 6 = 22$ THEY	⑤ $-4x + 6 = -42$ BECAUSE	⑨ $1 - 9n = -80$ AN	⑬ $-5n + 9 = -46$ COSTS
② $9x + 2 = 47$ IT	⑥ $-11x + 4 = 26$ A	⑩ $-5 - 15n = 10$ FARMERS	⑭ $-27 + 4n = 33$ EAR
③ $2x + 1 = -15$ SOMETHING	⑦ $8x - 18 = 6$ ARE	⑪ $12n + 2 = -46$ CORN	⑮ $-7n - 20 = -48$ PIRATE
④ $-6x - 11 = 49$ SOME	⑧ $7 + 3x = 25$ CALL	⑫ $-4 - 2n = 60$ SELLING	⑯ $19 - 3n = 82$ BUCK
$x = -10$	$n = -1$	$x = 3$	$n = -32$
$x = -8$	$x = 7$	$x = 6$	$n = 4$
$n = -4$	$x = 12$	$x = 5$	$n = 11$
$x = -2$	$n = -21$	$n = 9$	$n = 15$

Test of Knowledge

1. What Do A Decimal Number And A Thumbtack Have In Common?

ANSWER: -5 10 18 4 4 10 5 10 -8 7 3 -4 -7

2. What Did Mergatroid Get For Losing 20 Pounds?

ANSWER: -7 4 -5 -4 7 14 -5 -6 -6 9 -8 -11 3 8 -5

3. What Happened To The Man Who Fell Into The Bubble-Gum-Mixing Machine?

ANSWER: 4 3 5 14 7 5 5 18 4 -5 6 -5 -1 4 3 -2 7 12 -7



TO DECODE THE ANSWERS TO THESE THREE QUESTIONS:

Solve any equation below and find the solution in the code. Each time the solution appears, write the letter of that exercise above it. Keep working and you will discover the answer to each question.



Ⓢ $3y - 7 = 8$

Ⓜ $6x + 2 = -10$

Ⓣ $-4x + 6 = 34$

Ⓤ $15 = 2m - 9$

Ⓝ $29 = -8t - 3$

ⓐ $7 - 5u = -43$

Ⓦ $14 + 4x = 38$

Ⓛ $-30 = -9x - 3$

Ⓚ $-57 = -12 + 3r$

Ⓛ $-7x + 1 = 43$

Ⓩ $-40 = 8 - 6s$

ⓓ $-13x - 19 = -6$

Ⓨ $-12 = y - 21$

Ⓟ $5 - m = 13$

Ⓒ $2w + 17 = 53$

Ⓕ $10x + 11 = -19$

ⓐ $-8 = 27 - 5x$

Ⓑ $-44 = -3k - 2$

Ⓔ $-4 - 8y = 36$

ⓗ $37 + 12t = 85$

Ⓡ $-13 = 7y + 64$