

WHAT DO YOU CALL A POTATO WHO READS THE NEWS?

Directions: Solve each equation. Partner A should do the left column and Partner B should do the right column. After completing each set, find matching answers. One will have a letter and the other a number. Write the letter in the matching numbered box at the bottom of the page.

Partner A: _____

Partner B: _____

SET 1

E. $-3 - 3x = -4(2x + 7)$ $x =$ _____

A. $8x + 3 = 8x + 27$ $x =$ _____

O. $2(x - 4) = 7 - 3x$ $x =$ _____

8. $-3 - 6(x - 7) = 42 - 6x$ $x =$ _____

5. $6(1 - 3x) = -36 - 4x$ $x =$ _____

10. $5 + 4(x - 1) = 2x - 9$ $x =$ _____

SET 2

O. $6(x - 6) + 4 = -32 + 6x$ $x =$ _____

N. $-2x - 40 = 8(1 - x)$ $x =$ _____

T. $-9 - 8x = -2(7 + 4x)$ $x =$ _____

9. $2(x - 3) = -2 + 2x$ $x =$ _____

6. $-12 + 6x = 6 + 5(x - 2)$ $x =$ _____

2. $-17 + 5x = 5(x - 5) + 8$ $x =$ _____

SET 3

C. $2x + 8 = 2(x + 4)$ $x =$ _____

T. $x - 20 = 5(7x - 4)$ $x =$ _____

M. $-4(8 + 7x) = -10 - 6x$ $x =$ _____

7. $7(1 - 2x) - 3 = 4 - 2x$ $x =$ _____

4. $8 - 8(1 + 3x) = 23 - x$ $x =$ _____

1. $-(5x + 6) - x = -6 - 6x$ $x =$ _____

SET 4

R. $28 + 8x = 8(x + 3) + 2$ $x =$ _____

M. $-35 - 7x = -7(x + 5)$ $x =$ _____

3. $3(x - 7) = -21 + 3x$ $x =$ _____

11. $3x = 3(x - 1)$ $x =$ _____

ANSWER:

I.	2.	3.	4.	5.	6.	—	7.	8.	9.	10.	11.	!
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