

Name: _____

EDCBA

Date: _____

Solve each. Be sure to follow each step.

1) $3x + 7 = 16$

8) $-4(x - 2) = 12$

2) $2x - 9 = 15$

9) $2(-3x + 4) + 5x = 12$

3) $5x + 12 = -3$

10) $2(4x - 3) + 9 = 10$

4) $4x - 5 = -10$

11) $-4(x - 3) + 2x = -20$

5) $2(5x - 4) = 12$

12) $7x + 3(-2x + 4) = 14$

6) $8(x + 2) = 20$

13) $-2x + 5(x + 6) = -24$

7) $2(2x - 3) = -12$

14) $2(4x - 2) - 3x + 7 = 11$