

Math Skills

Equations Day 3 HOMEWORK

Solve: Show your steps.

Name: _____

Period: _____ Date: _____

1) $2x - 4 = 0$

2) $5x - 8 = 7$

3) $2x - 5 = 1$

4) $5x - 1 = 14$

5) $3x - 2 = 10$

6) $2x - 1 = 7$

7) $2x + 5 = 11$

8) $3x + 4 = 22$

9) $4x + 1 = 1$

10) $4x + 7 = 27$

Solve: Show your steps.

11) $3x + 2 = 8$

12) $2x + 5 = 25$

13) $5x - 1 = 9$

14) $4x - 7 = 13$

15) $2x + 6 = 22$

16) $4x + 7 = 15$

17) $5x - 9 = 21$

18) $7x + 2 = 23$

Simplify:

19) $5x - 3x + x =$

20) $9m + 10m + 6m =$

21) $8(2x - 5) =$

22) $5(3x + 8) =$

23) $3(2x - 1) + x =$

24) $8(x + 7) + 3(x - 2) =$