

Algebra Multi-Step Equations

Name: \_\_\_\_\_

Period: \_\_\_\_\_

Solve. SHOW ALL WORK. Check your answer.

1.  $5m - 3 = 12$

5.  $5(3 - 2x) + 4(3x + 1) = 29$

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2.  $-6m + 2 + 4m = 9 + 3$

6.  $\frac{3}{4}m + 3 = 9$

3.  $6(m - 8) = 12$

7.  $3m + 4.5m = 15$

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4.  $4m - 5(3m - 7) = 79$

8.  $7 + 2(a - 3) = -9$