Solving Multi-Step Equations Practice 1

Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date\_\_\_\_\_\_\_\_\_\_\_\_\_

Solve each equation. Show your work.

1. + x = 10
2. 5x – (3x + 6) = 12
3. 4x – 2x (4 + 6) = -22
4. y - =
5. 5x – 12 = 36
6. 7) = 16
7. (x – 8) = 12
8. – 3x + 6 = 12