

Name: _____

Unit 2: Equations & Inequalities

Date: _____ Bell: _____

Homework 1: Multi-Step Equations



**** This is a 2-page document! ****

Directions: Solve each equation. **SHOW ALL STEPS!**

1. $-4x - 7 - 3x + 4 = 25$

2. $-4(7a + 5) = -160$

3. $3k + 2(5k - 3) = 7$

4. $-79 = 7w + 3(4w - 1)$

5. $9 - 4(2p - 1) = 41$

6. $y - 3(2y - 7) = 76$