

Algebra I Class Worksheet #1 Unit 5 _____

Solve each of the following equations. Show your steps neatly organized. Express your answers in lowest terms. Do not change improper fractions to mixed numbers.

1. $5x - 2 = 4$

2. $6x + 5 = -3$

3. $7x - 2 = -3$

4. $-5x + 2 = 6$

5. $-4x - 9 = 5$

6. $-15x + 3 = -2$

7. $10x + 7 = 1$

8. $18x - 5 = 7$

9. $24x + 11 = -9$

10. $-9x - 2 = 13$

11. $-35x + 2 = -19$

12. $-15x - 23 = 1$