

Algebra 2 – U2 L2 Day 1 WS

Name: _____ **Hour:** _____

1. $8 + 6x = -22$

2. $8 + \frac{x}{5} = 6$

3. $-9 + \frac{5}{3}x = -6$

4. $4(x + 5) = -1$

5. $\frac{11+x}{3} = -2$

6. $-\frac{6}{x} = 2$

7. $-7 - x = 5$

8. $-\frac{x}{2} + 7 = -2$

9. $-\frac{6}{7}x - 2 = -1$

10. $\frac{2}{3}(-2 + x) = -4$

11. $\frac{x+1}{6} = -3$

12. $\frac{2}{x} = -8$