

Quadratic Review

1. $x = -1, 7$

2. $x = -8, -\frac{3}{4}$

3. $x = \pm 2\sqrt{7}$

4. $x = \pm 6i\sqrt{3}$

5. $x = -6 \pm 2\sqrt{10}$

6. $x = 4, -2$

7. $x = \frac{-2 \pm i}{5}$

8. $x = \frac{1 \pm 3i}{2}$

9. $x = \frac{3 \pm \sqrt{89}}{4}$

10. $x = -8, 0$

11. $x = \pm \frac{7}{2}$

12. $x = 1 \pm i\sqrt{6}$