

Quadratic Formula – Answer Key to Practice Problems

1.  $\frac{-3 \pm \sqrt{29}}{10}$

2.  $-2, 4$

3.  $-2$

4.  $1$

5.  $\frac{3 \pm i\sqrt{51}}{6}$

6.  $3 \pm i$

7.  $-2 \pm i$

8.  $-\frac{7}{2}, 1$

9.  $3, 7$

10.  $-6 \pm \sqrt{6}$

11.  $-5 \pm \sqrt{14}$

12.  $\frac{10 \pm 5i\sqrt{2}}{2}$