

## Answer Key

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### Lesson 5.6

1.  $\frac{9 \pm \sqrt{61}}{2}$    2.  $-\frac{3 \pm \sqrt{29}}{10}$    3.  $1 \pm \sqrt{5}$

4. 3   5. -2   6. -5   7.  $3 \pm i$

8.  $-\frac{1 \pm i\sqrt{3}}{2}$    9.  $1 \pm i\sqrt{2}$