

Answers to Solving Quadratic Equations by Completing the Square

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|-------------------------|------------------------|------------------------|------------------|
| 1) $\{1, -7\}$ | 2) $\{2.899, -6.899\}$ | 3) $\{12, -4\}$ | 4) $\{3, -19\}$ |
| 5) $\{11, 5\}$ | 6) $\{3, -7\}$ | 7) $\{3.887, -1.887\}$ | 8) $\{1, -3\}$ |
| 9) $\{12.487, -6.487\}$ | 10) $\{5, -19\}$ | 11) $\{7, -12\}$ | 12) $\{8, 1.5\}$ |
| 13) $\{2.116, -9.45\}$ | 14) $\{-0.4, -3\}$ | 15) $\{5, 4\}$ | 16) $\{1, -2\}$ |