

Solving Quadratic Equations by Factoring & Using Square Roots WS 2
Answers

1. $\left\{0, \frac{1}{2}\right\}$

2. $\left\{\pm\frac{4}{9}\right\}$

3. $\{-1 \pm \sqrt{3}\}$

4. $\left\{\frac{7}{2}, \frac{1}{3}\right\}$

5. $\{3 \pm 2\sqrt{5}\}$

6. $\left\{\frac{4}{9}, 7\right\}$

7. $\{\pm 2\}$

8. $\{0, 7\}$

9. $\left\{\frac{3}{2}, -4\right\}$

10. $\{0, 1\}$

11. $\left\{\pm\frac{\sqrt{5}}{4}\right\}$

12. $\left\{\pm\sqrt{5}, \frac{1}{2}\right\}$