Find the roots of the quadratic equations by factoring

Answers

1. $\{-3, 2\}$

 $2. \{7, 4\}$

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

4. $\left\{0, \frac{1}{4}\right\}$

5. $\left\{0, \frac{100}{9}\right\}$

6. $\left\{-\frac{4}{6}, \frac{4}{6}\right\}$

7. $\left\{-\frac{12}{9}, \frac{12}{9}\right\}$

 $8. \{-3,3\}$

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

10. $\left\{-\frac{1}{5}, \frac{1}{5}\right\}$

11. $\left\{\frac{1}{3}, \frac{11}{3}\right\}$

12. $\{0\}$

13. $\{-6, 3\}$

14. $\{7, 8\}$

15. $\left\{-\frac{4}{3}, \frac{1}{3}\right\}$

16. {-6,-1}

17. $\{-\frac{1}{2}, 5\}$

18. {11,12}

19. $\left\{-\frac{5}{4}, \frac{1}{2}\right\}$

 $20. \left\{-10, -\frac{1}{10}\right\}$

21. $\left\{-\frac{1}{2}, 3\right\}$

 $22. \{-2, 4\}$