

5.1 Roots by Factoring

1. 2, -7
2. 3, -4
3. 3, -2
4. $1, \frac{1}{5}$
5. 0, 2
6. $0, \frac{-7}{2}$
7. 4, 5
8. 8, -8
9. $\sqrt{5}, -\sqrt{5}$
10. 2, -2
11. $\sqrt{\frac{3}{2}}, -\sqrt{\frac{3}{2}}$
12. $\sqrt{5}i, -\sqrt{5}i$
13. $\sqrt{\frac{5}{7}}i, -\sqrt{\frac{5}{7}}i$
14. 6, -1