

Unit 8: Quadratic Equations

PRACTICE · SET 2 — ANSWER KEY

1. $x = 3, x = 4$	2. $x = -7, x = 2$
3. $x = -3, x = 3$	4. $x = -3, x = -1/2$
5. $x = -7, x = 7$	6. $x = -1, x = 9$
7. $x = -5, x = -1$	8. $x = 2, x = 8$
9. $x = -5, x = 2$	10. $x = -1/2, x = 3$
11. $x = 2 + \sqrt{3}, x = 2 - \sqrt{3}$	12. -8