

Name: _____ Class: _____ Date: _____

ID: A

Factor or Square Root

1. $x^2 + 5x - 6 = 0$

2. $(x - 3)^2 = 49$

3. $c^2 - 3 = 1$

4. $2x^2 = x + 10$

5. $(x - 1)^2 - 3 = 7$

6. $6m^2 + 19m = 7$

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7. $2x^2 + 5x - 3 = x^2 + 5x + 8$

8. $3 - (a + 4)^2 = 0$

9. $15x^2 - 20x = 3x^2 + 4x + 3$

10. $9r = 20 + r^2$

11. $18 = 2(b + 3)^2$

12. $(x - 1)^2 + 5 = 7$