

Quadratic Formula Worksheet

Solve using the quadratic formula.

1. $t^2 + 5t + 6 = 0$

2. $7m^2 + 10m + 3 = 0$

3. $6y^2 + 11y - 2 = 0$

4. $0 = 4d^2 + 6d + 3$

5. $0 = 3r^2 + 5r - 1$

6. $5c^2 = 4 + 8c$

7. $9 + 16a^2 = 24a$

8. $0 = -3m^2 + 5m - 1$

9. $2c = 5c^2 + 7$

10. $20x + 100 = -x^2$