

Name _____ Date _____ Per _____

Factoring Quadratics With Special Cases

1. $x^2 - 4 =$

2. $x^2 + 8x + 16 =$

3. $3x^3 - 9x^2 + 6x =$

4. $9x^2 - 49 =$

5. $x^2 - 6x + 9 =$

6. $4x^2 + 12x + 9 =$

7. $5x^2 + 10x - 15 =$

8. $4x^2 - 100 =$

9. $2x^3 - 8x^2 + 8x =$

10. $x^2 - 8x + 16 =$

11. $-x^2 - 2x + 15 =$

12. $x^2 - 36 =$