

Name _____
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Date _____
Algebra II

Factoring Tricky Trinomials

Factor all of the following polynomials

1. $2y^2 - 5y - 7$

2. $2x^2 + 15x - 8$

3. $4x^2 + 4x - 3$

4. $6x^2 + 13x + 5$

5. $3y^2 + 4y + 1$

6. $12y^2 - 5y - 2$

7. $12x^2 + 7x + 1$

8. $2x^2 + 13x + 6$

9. $2x^2 + 7x - 4$

10. $6x^2 - 11x - 10$

11. $2x^2 - 9x - 18$

12. $3x^2 + 2x - 8$

13. $4y^2 + 9y + 2$

14. $5x^2 + 3x - 2$

15. $6x^2 + x - 12$

16. $8x^2 + 7x - 1$