

Factoring Quadratic Expressions (C)

Name: _____

Date: _____

Factor each expression.

1. $6x^2 + 35x + 25$

11. $9x^2 - 40x + 16$

2. $4x^2 - 35x - 9$

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

3. $8x^2 - 23x - 36$

13. $4x^2 - 17x - 15$

4. $6x^2 - 49x + 49$

14. $4x^2 - 21x + 20$

5. $7x^2 - 31x + 12$

15. $8x^2 + 51x + 18$

6. $3x^2 - 11x - 4$

16. $8x^2 - 9x - 14$

7. $2x^2 + 21x + 49$

17. $7x^2 + 17x + 6$

8. $8x^2 - 26x + 15$

18. $8x^2 + 2x - 45$

9. $2x^2 - 11x - 21$

19. $9x^2 - 29x + 6$

10. $7x^2 - 27x - 4$

20. $3x^2 + 16x + 5$