

Factoring Quadratic Expressions (B)

Name: _____

Date: _____

Factor each expression.

1. $24x^2 - 23x + 5$

11. $10x^2 + 41x - 18$

2. $7x^2 + 23x + 18$

12. $27x^2 - 48x - 35$

3. $16x^2 - 24x - 7$

13. $35x^2 + 24x - 27$

4. $5x^2 - 46x + 9$

14. $12x^2 - 28x - 5$

5. $4x^2 - 8x - 45$

15. $2x^2 + 3x - 54$

6. $6x^2 + 29x - 42$

16. $2x^2 + 21x + 54$

7. $30x^2 + 89x + 63$

17. $12x^2 - 28x - 49$

8. $45x^2 - 13x - 24$

18. $7x^2 + 44x + 45$

9. $45x^2 - 98x + 49$

19. $20x^2 + x - 30$

10. $9x^2 + 45x + 56$

20. $12x^2 + 17x - 5$