

Factoring Quadratic Expressions (H)

Name: _____

Date: _____

Factor each expression.

1. $72x^2 + 71x + 7$

11. $9x^2 - 64x + 7$

2. $63x^2 - 4x - 4$

12. $18x^2 - 19x + 5$

3. $36x^2 - 71x + 14$

13. $18x^2 + 79x + 56$

4. $64x^2 - 64x - 9$

14. $2x^2 - 21x + 40$

5. $28x^2 - 81x + 56$

15. $56x^2 - 25x - 4$

6. $5x^2 - 11x + 2$

16. $6x^2 - x - 35$

7. $12x^2 - 35x + 25$

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

8. $36x^2 - 12x - 35$

18. $8x^2 + 25x + 3$

9. $30x^2 + 19x - 5$

19. $72x^2 - 35x + 3$

10. $20x^2 - 19x - 28$

20. $42x^2 + 55x + 7$