

Factoring Quadratics (A)

Factor each expression

1. $15x^2 + 52x + 45$
2. $8x^2 + 26x + 20$
3. $48x^2 + 14x + 1$
4. $21x^2 - x - 2$
5. $8x^2 - 25x + 18$
6. $15x^2 - 25x - 40$
7. $45x^2 + 46x - 63$
8. $81x^2 + 99x + 28$
9. $6x^2 - 21x + 9$
10. $20x^2 - 71x + 63$
11. $6x^2 - 34x + 20$
12. $16x^2 - 20x - 6$
13. $7x^2 - 23x + 6$
14. $7x^2 - 50x + 48$
15. $21x^2 + 50x - 16$
16. $12x^2 + 28x + 8$
17. $6x^2 - 13x - 15$
18. $28x^2 - 46x + 16$
19. $16x^2 + 44x + 10$
20. $21x^2 + 25x - 4$