

Factoring Trinomials with Leading Coefficient = 1: First Attempt

Unit 2A: Quadratic Functions – Representations

1. $x^2 + 3x + 2$	2. $x^2 + 10x + 16$
3. $x^2 - 3x + 2$	4. $x^2 - 10x + 24$
5. $x^2 - 5x - 14$	6. $c^2 + 2c - 63$
7. $x^2 + 5x + 6$	8. $y^2 + 15y + 36$
9. $x^2 - 13x + 12$	10. $d^2 - 12d + 27$

11. $3x^2 + 3x - 60$

12. $2x^2 + 20x - 150$

13. $4x^2 + 28x + 40$

14. $-1x^2 - 22x - 40$

15. $5r^2 - 55r + 90$

16. $-3x^2 + 9x + 120$

17. $2t^2 - 14t - 88$

18. $x^2 - 64$

19. $c^2 - 4$

20. $a^2 - 225$