

Factoring Trinomials with Leading Coefficient $\neq 1$: Third Attempt

Unit 2A: Quadratic Functions – Representations

1. $18n^2 - 165n + 168$	2. $-7a^2 + 18a + 9$
3. $3x^2 - 22x + 35$	4. $2x^2 + 5x - 12$
5. $5n^2 + 11n + 2$	6. $7p^2 + 48p + 36$
7. $14a^2 + 62a + 60$	8. $6k^2 + 27k - 15$
9. $-15p^2 + 125p + 90$	10. $-18x^2 + 66x - 48$

11. $18n^2 - 102n + 120$	12. $9p^2 - p - 8$
13. $10x^2 - 21x - 27$	14. $8v^2 - 14v - 9$
15. $4n^2 + 17n - 15$	16. $4m^2 + 39m + 56$
17. $18m^2 - 24m - 64$	18. $-48r^2 - 60r + 378$
19. $45v^2 + 490v + 400$	20. $-16x^2 + 48x + 108$