

Factoring Expressions (F)

Factor each expression.

$1. \quad 9c - 63$

$11. \quad 8z + 56$

$21. \quad 3b + 24$

$2. \quad 3x - 3$

$12. \quad 2a + 18$

$22. \quad 3x - 15$

$3. \quad 2z + 8$

$13. \quad 7x + 28$

$23. \quad 4x + 32$

$4. \quad 5x - 40$

$14. \quad 5a + 35$

$24. \quad 3z + 12$

$5. \quad 2x - 8$

$15. \quad 3z + 6$

$25. \quad 5a - 45$

$6. \quad 7a + 49$

$16. \quad 2c + 10$

$26. \quad 7b + 28$

$7. \quad 7z + 42$

$17. \quad 7a - 56$

$27. \quad 7b + 35$

$8. \quad 2c + 2$

$18. \quad 5y + 45$

$28. \quad 6a - 18$

$9. \quad 5c + 5$

$19. \quad 8x + 40$

$29. \quad 5a - 5$

$10. \quad 8b - 56$

$20. \quad 5c - 20$

$30. \quad 5y + 15$