

Factoring Expressions (G)

Factor each expression.

$1. \quad 2a - 12$

$11. \quad 2x - 16$

$21. \quad 5a + 5$

$2. \quad 7b + 56$

$12. \quad 8c + 56$

$22. \quad 3b - 21$

$3. \quad 6z - 48$

$13. \quad 3b - 12$

$23. \quad 7a + 28$

$4. \quad 7z - 21$

$14. \quad 8x + 56$

$24. \quad 6b + 48$

$5. \quad 2y - 2$

$15. \quad 5y - 45$

$25. \quad 8b + 16$

$6. \quad 9a + 18$

$16. \quad 6c + 54$

$26. \quad 9z - 54$

$7. \quad 7a - 42$

$17. \quad 4a - 28$

$27. \quad 6a - 18$

$8. \quad 8z - 32$

$18. \quad 2c + 8$

$28. \quad 6a - 54$

$9. \quad 3x + 3$

$19. \quad 4y - 12$

$29. \quad 9z - 81$

$10. \quad 4b + 24$

$20. \quad 7c + 28$

$30. \quad 6c - 54$