

# Multiplying Factors (A)

Find the product of each pair of factors.

$$1. \quad (2x - 6)(-x - 7)$$

$$11. \quad (-x - 6)(-2x + 9)$$

$$2. \quad (-2x + 5)(2x - 9)$$

$$12. \quad (-2x - 9)(-2x + 8)$$

$$3. \quad (-x + 4)(-x + 3)$$

$$13. \quad (x - 9)(2x - 4)$$

$$4. \quad (-2x - 9)(2x + 6)$$

$$14. \quad (-x - 6)(x + 7)$$

$$5. \quad (2x + 4)(2x - 3)$$

$$15. \quad (-2x - 2)(-2x + 3)$$

$$6. \quad (-x - 2)(2x + 8)$$

$$16. \quad (x + 1)(-2x - 3)$$

$$7. \quad (-2x + 7)(x - 1)$$

$$17. \quad (-x - 8)(x - 9)$$

$$8. \quad (-x - 7)(-x - 6)$$

$$18. \quad (2x - 9)(2x + 1)$$

$$9. \quad (x - 2)(-2x - 6)$$

$$19. \quad (x - 8)(-2x + 2)$$

$$10. \quad (-x - 3)(x - 6)$$

$$20. \quad (x + 6)(x + 4)$$