

Multiplying Factors (I)

Find the product of each pair of factors.

$$1. \quad (5x + 5)(6x + 9)$$

$$11. \quad (4x - 3)(3x - 9)$$

$$2. \quad (3x + 1)(2x - 4)$$

$$12. \quad (3x - 1)(2x + 2)$$

$$3. \quad (2x + 4)(6x + 8)$$

$$13. \quad (9x + 9)(3x - 5)$$

$$4. \quad (4x - 5)(6x + 5)$$

$$14. \quad (8x - 6)(6x - 3)$$

$$5. \quad (8x + 4)(9x + 1)$$

$$15. \quad (4x - 2)(2x + 5)$$

$$6. \quad (5x - 9)(6x - 8)$$

$$16. \quad (2x + 9)(4x + 7)$$

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

$$17. \quad (7x - 3)(2x - 3)$$

$$8. \quad (9x - 3)(4x - 4)$$

$$18. \quad (8x - 1)(x - 4)$$

$$9. \quad (2x - 4)(x - 8)$$

$$19. \quad (9x - 2)(3x + 5)$$

$$10. \quad (8x + 3)(2x - 7)$$

$$20. \quad (7x + 1)(8x - 5)$$