

Multiplication de Deux Trinômes (D)

Simplifiez chaque expression.

$$1. (3k^3 + 8k^2 + 2k)(5k^4 - 3k^3 + 9k^2)$$

$$2. (-6z^3 + z^2 + 9z)(-4z^4 + 4z^3 - 3z^2)$$

$$3. (-7m^2 - 4m - 8)(-6m^2 + 6m + 6)$$

$$4. (-6g^5 - 3g^4 + 8g^3)(-2g^4 + 6g^3 - 7g^2)$$

$$5. (2t^4 + 7t^3 - 6t^2)(3t^2 - 5t - 7)$$

$$6. (8a^3 + 3a^2 + 9a)(4a^3 + 3a^2 - 2a)$$

$$7. (6x^2 - 5x + 1)(-x^2 + 4x - 8)$$

$$8. (4p^3 - 2p^2 - p)(-6p^3 + 3p^2 + 4p)$$

$$9. (6g^3 - 3g^2 + 8g)(-8g^5 + 4g^4 + 4g^3)$$

$$10. (-3t^5 - 6t^4 - 6t^3)(5t^2 - 2t + 4)$$