

Multiplication de Deux Trinômes (I)

Simplifiez chaque expression.

$$1. (2t^5 + 5t^4 - 6t^3)(-3t^5 + 4t^4 - t^3)$$

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

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

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

$$5. (3a^4 + 4a^3 - 6a^2)(7a^5 + 9a^4 - 5a^3)$$

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

$$7. (-7q^5 - 4q^4 + 5q^3)(-3q^5 - 6q^4 - 9q^3)$$

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

$$9. (-7q^4 + 9q^3 - 8q^2)(-2q^5 - 7q^4 - 8q^3)$$

$$10. (-6h^5 - 6h^4 - 8h^3)(-4h^5 - 7h^4 + 4h^3)$$