

Multiplication de Trois Trinômes (D)

Simplifiez chaque expression.

$$1. (-7d^3 - 8d^2 + 7d)(-3d^4 - 8d^3 + 4d^2)(-d^5 + 8d^4 - 9d^3)$$

$$2. (-3s^3 - 4s^2 + 4s)(-6s^3 + 7s^2 + 3s)(s^4 - 8s^3 - 9s^2)$$

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

$$4. (6h^2 - 7h - 7)(8h^5 + 9h^4 - 7h^3)(-2h^2 - 5h - 2)$$

$$5. (-7b^4 - 8b^3 - 5b^2)(-b^2 + 7b + 6)(-7b^3 + 9b^2 - 5b)$$

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

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

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

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

$$10. (4x^5 - x^4 - 9x^3)(x^2 - 4x + 6)(-5x^3 - 7x^2 - 9x)$$