

## Multiplicar Tres Polinomios (I)

Simplifique cada expresión.

$$1. (-8h^4 - h^3)(3h^5 - 4h^4 - 6h^3)(8h^4 - 4h^3 - 9h^2)$$

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

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

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

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