

Multiplicar Dos Polinomios (E)

Simplifique cada expresión.

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

$$2. (-5d^2 - 3d)(-3d^4 - d^3)$$

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

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

$$5. (3f - 7)(-5f - 1)$$

Multiplicar Dos Polinomios (E) Respuestas

Simplifique cada expresión.

$$1. (y^4 - 6y^3)(-y^2 + 5y)$$
$$= -y^6 + 11y^5 - 30y^4$$

$$2. (-5d^2 - 3d)(-3d^4 - d^3)$$
$$= 15d^6 + 14d^5 + 3d^4$$

$$3. (6a^3 + 7a^2)(3a^3 - 6a^2)$$
$$= 18a^6 - 15a^5 - 42a^4$$

$$4. (7d - 9)(-2d^3 - 5d^2)$$
$$= -14d^4 - 17d^3 + 45d^2$$

$$5. (3f - 7)(-5f - 1)$$
$$= -15f^2 + 32f + 7$$