

## Multiplicar Dos Polinomios (A)

Simplifique cada expresión.

1.  $(8f - 9)(7f^2 - 5f)$

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

3.  $(-5m^4 - 8m^3)(9m^4 - 6m^3)$

4.  $(-8t^3 + 4t^2)(-3t^2 - 4t)$

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

## Multiplicar Dos Polinomios (A) Respuestas

Simplifique cada expresión.

$$\begin{aligned} 1. & (8f - 9)(7f^2 - 5f) \\ & = 56f^3 - 103f^2 + 45f \end{aligned}$$

$$\begin{aligned} 2. & (7s^3 - 5s^2)(4s^3 + 8s^2) \\ & = 28s^6 + 36s^5 - 40s^4 \end{aligned}$$

$$\begin{aligned} 3. & (-5m^4 - 8m^3)(9m^4 - 6m^3) \\ & = -45m^8 - 42m^7 + 48m^6 \end{aligned}$$

$$\begin{aligned} 4. & (-8t^3 + 4t^2)(-3t^2 - 4t) \\ & = 24t^5 + 20t^4 - 16t^3 \end{aligned}$$

$$\begin{aligned} 5. & (3n^4 - 7n^3)(6n^5 + 3n^4) \\ & = 18n^9 - 33n^8 - 21n^7 \end{aligned}$$