

Multiplicar Dos Polinomios (B)

Simplifique cada expresión.

1. $-5g(-6g^4 - 8g^3)$

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

3. $-2n^4(6n - 6)$

4. $-9f^3(f^5 - 5f^4)$

5. $6n^2(-5n + 5)$

Multiplicar Dos Polinomios (B) Respuestas

Simplifique cada expresión.

$$\begin{aligned} 1. & -5g(-6g^4 - 8g^3) \\ & = 30g^5 + 40g^4 \end{aligned}$$

$$\begin{aligned} 2. & -8q(-5q^5 - 9q^4) \\ & = 40q^6 + 72q^5 \end{aligned}$$

$$\begin{aligned} 3. & -2n^4(6n - 6) \\ & = -12n^5 + 12n^4 \end{aligned}$$

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

$$\begin{aligned} 5. & 6n^2(-5n + 5) \\ & = -30n^3 + 30n^2 \end{aligned}$$