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**Reporte de lectura**

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**PASIÓN POR EDUCAR**

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$$\textcircled{1} f(x) = 5 = f(x) = 0$$

$$\textcircled{2} f(x) = 2x = f(x) = -2$$

$$\textcircled{3} f(x) = 2x + 2 = f(x) = -2$$

$$\textcircled{4} f(x) = -2x^2 - 5 = f(x) = -4x$$

$$\textcircled{5} f(x) = 2x^4 + x^3 - x^2 + 4 = f(x) = 8x^3 + 3x^2 - 2x$$

$$\textcircled{6} f(x) = \frac{x^3 + 2}{3} \quad f(x) = \frac{1}{3} \cdot x^3 + 2 = f(x) = \frac{1}{3} \cdot 3x^2$$

$$f(x) = \frac{3x^2}{3} = f(x) = x^2$$

$$\textcircled{7} f(x) = \frac{1}{3}x^2 = f(x) \frac{1}{3} \cdot x^2 = f(x) \frac{1}{3} - 2x$$

$$f(x) = \frac{-2x}{3}$$

TEMA  $\textcircled{8}$  FECHA  $\textcircled{1}$

$$f(x) = \frac{x+1}{x-1} \quad f(x) = \frac{(x-1)(1) - (x+1)(1)}{(x-1)^2}$$
$$f(x) = \frac{(x-1) - (x+1)}{(x-1)^2}$$
$$f(x) = \frac{-1-1}{(x-1)^2}$$
$$f(x) = \frac{-2}{(x-1)^2}$$

$$f(x) = (5x^2 - 3)(x^2 + x + 4)$$

$$f(x) = (5x^2 - 3) + 2x + x + 4(10x - 3)(x^2 + x + 4)$$

$$f(x) = 10x + 5x + 20$$

$$10x^3 + 10x + 40$$

$$f(x) = 20x^3 + 15x + 60$$

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