

## OPERACIONES CON MONOMIOS

Realiza las siguientes operaciones con monomios, aplicando todo lo aprendido.

Para introducir los exponentes, sigue las siguientes instrucciones.



$3x + 2x =$

$4x + x =$

$5x + 6x =$

$8x + 9x =$

$3x^2 + 2x^2 =$

$5x^2 + 4x^2 =$

$6x + 2x + 5x =$

$3x + 2x + x =$

$4x + 8x - 2x =$

$6x - 3x =$

$8x^2 - 5x^2 =$

$11x^3 - x =$

$5x - 8x =$

$9x - 6x =$

$3x - 5x =$

$4x^2 - 9x^2 =$

$7x^2 - 10x^2 =$

$x^2 - 5x^2 =$

$3x^4 + 6x - 4x =$

$2x^2 - 5x - 4x^2 =$

$x - 3x - 4x =$

$2x^2 \cdot 5x^3 =$

$3x \cdot 4x^2 =$

$5x \cdot 3x^4 =$

$4a^2 \cdot 5a^3 =$

$3a^4 \cdot 6a^2 =$

$2b^6 \cdot 3b^4 =$

$12x^4 : 3x =$

$20x^8 : 2x^6 =$

$16x^7 : 8x^5 =$

$6a^6 : 2a^2 =$

$8b^5 : 4b =$

$10c^8 : 5c^5 =$

$4x + 7x =$

$9x + x =$

$2x + 7x =$

$4x + 10x =$

$12x^2 + 4x^2 =$

$4x^2 + 5x^2 =$

$9x + 3x + 6x =$

$x + 5x + 5x =$

$3x + 5x + 6x =$

$7x - 3x =$

$9x - 4x =$

$10x - x =$

$5x - 9x =$

$12x - 4x =$

$3x - 7x =$

$8x^2 - 12x^2 =$

$7x^2 - 14x^2 =$

$x^2 - 7x^2 =$

$$4x + 5x - 6x =$$

$$2x - 7x - 9x =$$

$$x - 2x - 5x =$$

$$4x^2 \cdot 5x^3 =$$

$$2x \cdot 6x^2 =$$

$$3x \cdot 3x^5 =$$

$$2a^2 \cdot 6a^3 =$$

$$4a^3 \cdot 2a^6 =$$

$$5b^6 \cdot 5b^4 =$$

$$12x^6 : 3x^2 =$$

$$24x^8 : 2x^6 =$$

$$16x^7 : 4x^5 =$$

$$16a^6 : 2a =$$

$$8b^5 : 4b =$$

$$20c^8 : 5c^5 =$$

$$12x^8 : 3x^3 + 24x^5 =$$

$$2x^5 : 2x^5 =$$

$$3x^3 : 3x^2 - 5x =$$