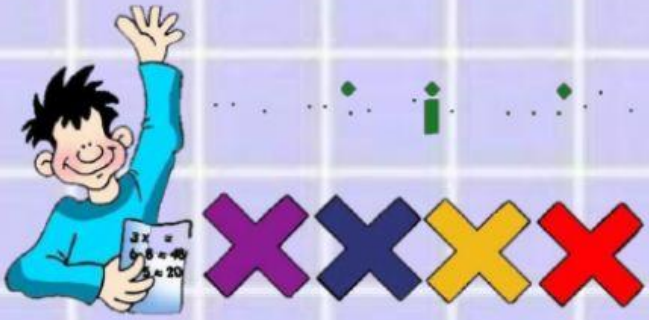
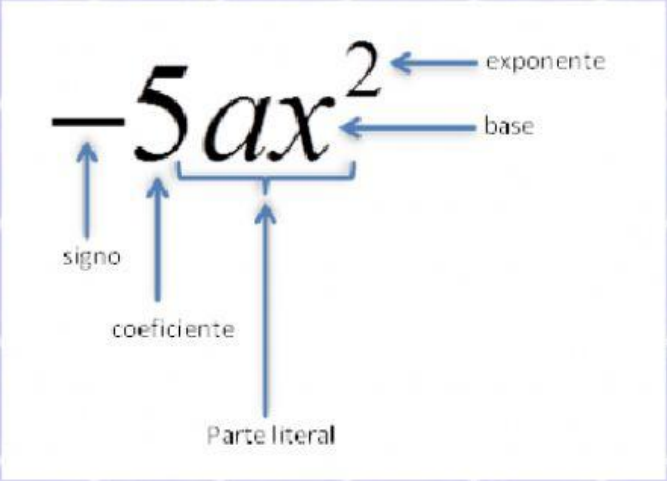
MULTIPLICACION DE MONOMIOS Y POLINOMIOS





EJERCICIOS: Completa el procedimiento y resultado de cada ejercicio

Ejercicio 1

$$
\begin{array}{rrrr}
 & & 2x^3 & -3x^2 & +4x \\
\times & & & 2x^2 & -3 \\
\hline
 & & -6x^3 & & -12x \\
 & -6x^4 & +8x^3 & & \\
\hline
 & -6x^4 & & +9x^2 & -12x
\end{array}
$$

LIVEWORKSHEETS
LIVEWORKSHEETS

Ejercicio 2

$$\begin{array}{r} 5x^2+2x+3 \\ \times \qquad\qquad 5x^3 \\ \hline \end{array}$$

Ejercicio 3

$$\begin{array}{rrrrrrr}
 & & 3x^4 & +5x^3 & & -2x & +3 \\
 & & & & 2x^2 & -x & +3 \\
\hline
 & & 9x^4 & & & -6x & +9 \\
 & -3x^5 & -5x^4 & & +2x^2 & -3x & \\
6x^6 & +10x^5 & & -4x^3 & +6x^2 & & \\
\hline
6x^6 & & & +11x^3 & +8x^2 & & +9
\end{array}$$

LIVEWORKSHEETS
LIVEWORKSHEETS