

OPERACIONES CON POLIMONIOS

Sumar. $(4x^2 - 12xy + 9y^2) + (25x^2 + 4xy - 32y^2)$

$$\begin{array}{r} + \quad 25x^2 + 4xy - 32y^2 \\ 4x^2 - 12xy + 9y^2 \\ \hline \end{array}$$

Sumar. $(3x + 2y - 4z) + (45x - y + 75z)$

$$\begin{array}{r} 3x + 2y - 4z \\ + \quad 45x - y + 75z \\ \hline \end{array}$$

Restar: $(10a^3 + 5b^2 - 5c + 10) - (15 + 5c - 15b^2 + 10a^3)$

$$\begin{array}{r} 10a^3 + 5b^2 - 5c + 10 \\ - \quad 15 + 5c - 15b^2 + 10a^3 \\ \hline \end{array}$$

Restar. $(14x^3y^2 - 5xy + 14y) - (7x^3y^2 - 8xy + 10y)$

$$\begin{array}{r} 14x^3y^2 - 5xy + 14y \\ - \quad 7x^3y^2 - 8xy + 10y \\ \hline \end{array}$$