

Actividad Realiza las sumas y restas de monomios

$$1: m + 2m = 3m$$

$$2: a + 2a + 9a = 12a$$

$$3: m^2 - 2m^2 - 7m^2 = -9m^2$$

$$4: 6x^2y^2 - 12x^2y^2 + x^2y^2 = -5x^2y^2$$

$$5: 3a - 2b - 5b + 9a = 12a - 7b$$

$$6: a^2 + b^2 - 2b^2 - 3a^2 - a^2 + b^2 = -3a^2$$

$$7: \begin{array}{r} \cancel{x^2yz} + \cancel{3x^2yz} - \cancel{2xyz^2} - \cancel{3xyz^2} + \cancel{xyz^2} - \cancel{xyz^2} = \\ \begin{array}{r} 3x^2yz \\ - 3x^2yz \\ \hline 0 \end{array} + \begin{array}{r} -2xyz^2 \\ xyz^2 \\ \hline -xyz^2 \end{array} - \begin{array}{r} xyz^2 \\ \hline 0 \end{array} = -xyz^2 \end{array}$$

$$8: 2pq + 3p - 12q - 15q + 7pq - 13p = 9pq - 13p - 27q$$

$$9: \cancel{2x} - 6y - \cancel{2x} - 3y - 5y = -14y$$

$$10: 15a + 13a - 12b - 11a - 4b - b = 17a - 17b$$

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$$\begin{array}{r} 3x^2yz \\ - 3x^2yz \\ \hline 0 \end{array} + \begin{array}{r} -2xyz^2 \\ + xyz^2 \\ \hline -xyz^2 \end{array} \begin{array}{r} x^2yz \\ - x^2yz \\ \hline 0 \end{array} = -xyz^2$$

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