

OPERACIONES CON MONOMIOS

REALIZA LAS SIGUIENTES OPERACIONES CON MONOMIOS, RECUADRANDO EL RESULTADO FINAL:			
$5x - 3x =$	$x^2 - 2x + 3x^2 - x =$	$3x \cdot 5x =$	$12x^3 : (6x) =$
$a^2 - 3a^2 =$	$4ab - 2a - 7ab + 5a =$	$-5a^2 \cdot 3a \cdot 2a^3 =$	$\frac{-20a^{10}b^5}{10a^6b^2} =$
$-5ab + 7ab =$	$2y - y^3 + 5y =$	$x^2y \cdot 2x^3 \cdot (-2y) =$	$\frac{4m^{12}n^8}{2m^5n^7} =$
$3y - y + 8y =$	$-m - m + 7m^2 + 2m^2 =$	$3mn \cdot 7m^3n^4 =$	$15y^7 : (-3y^7) =$
$6m^3 + 2m^3 - 8m^3 =$	$10xy - x^2 - 9xy + 2x^2 =$	$-7a^3b^4 \cdot 3bc^2 =$	$20v^{12} : (-20v^4) =$
$-p - 7p - 11p =$	$-t^2 + 6 + t^2 - 3 =$	$6y \cdot (-2y^4) \cdot y^8 =$	$\frac{28a^5b}{7ab} =$
$2t^2 + 10t^2 + t^2 =$	$4u - 5 + 2u + 5 =$	$2a \cdot 3b^3 \cdot (-2c) =$	$\frac{x^{18}y^{10}z^{11}}{x^{15}yz^7} =$
$-9xy + 3xy - 2xy =$	$s^3 - 2as + 5s^3 - as =$	$-5v^2 - 2 + v^2 =$	$(6p^3q) : (6p^3q) =$

REALIZA LAS SIGUIENTES OPERACIONES CON MONOMIOS, RECUADRANDO EL RESULTADO FINAL:			
$5x - 3x =$ $2x$	$x^2 - 2x + 3x^2 - x =$ $4x^2 - 3x$	$3x \cdot 5x =$ $15x^2$	$12x^3 : (6x) =$ $2x^2$
$a^2 - 3a^2 =$ $-2a^2$	$4ab - 2a - 7ab + 5a =$ $-3ab + 3a$	$-5a^2 \cdot 3a \cdot 2a^3 =$ $-30a^6$	$\frac{-20a^{10}b^5}{10a^6b^2} =$ $-2a^4b^3$
$-5ab + 7ab =$ $2ab$	$2y - y^3 + 5y =$ $-y^3 + 7y$	$x^2y \cdot 2x^3 \cdot (-2y) =$ $-4x^5y^2$	$\frac{4m^{12}n^8}{2m^5n^7} =$ $2m^7n$
$3y - y + 8y =$ $10y$	$-m - m + 7m^2 + 2m^2 =$ $-2m + 9m^2$	$3mn \cdot 7m^3n^4 =$ $21m^4n^5$	$15y^7 : (-3y^7) =$ -5
$6m^3 + 2m^3 - 8m^3 =$ 0	$10xy - x^2 - 9xy + 2x^2 =$ $xy + x^2$	$-7a^3b^4 \cdot 3bc^2 =$ $-21a^3b^5c^2$	$20v^{12} : (-20v^4) =$ $-v^8$
$-p - 7p - 11p =$ $-19p$	$-t^2 + 6 + t^2 - 3 =$ 3	$6y \cdot (-2y^4) \cdot y^8 =$ $-12y^{13}$	$\frac{28a^5b}{7ab} =$ $4a^4$
$2t^2 + 10t^2 + t^2 =$ $13t^2$	$4u - 5 + 2u + 5 =$ $6u$	$2a \cdot 3b^3 \cdot (-2c) =$ $-12ab^3c$	$\frac{x^{18}y^{10}z^{11}}{x^{15}yz^7} =$ $x^3y^9z^4$
$-9xy + 3xy - 2xy =$ $-8xy$	$s^3 - 2as + 5s^3 - as =$ $6s^3 - 3as$	$-5v^2 - 2 + v^2 =$ $-4v^2 - 2$	$(6p^3q) : (6p^3q) =$ 1