

Resolver las siguientes operaciones algebraicas y selecciona la respuesta correcta:

$5x + 3x =$	$2x$	$5x + 3x$	$8x$
$6y + 9y =$	$15y$	$15x$	$6y + 9y$
$4a + a =$	$3a$	$5a$	$4a + a$
$10xy + 12xy =$	$22yx$	$22xy$	$10xy + 12xy$
$13yz + 11yz =$	$13yz + 11yz$	$24zy$	$24yz$
$14ab + ab =$	$15ab$	$13ab$	$14ab + ab$
$12ac - 8ac + 3ac =$	$23ac$	$7ac$	$15ac - 8ac$
$2mn + 6mn - 5mn =$	$8mn - 5mn$	$13mn$	$3mn$
$-3xy + 7xy - xy + 2xy =$	$5xy$	$-4xy + 9xy$	$13xy$
$15ax^2 + 2y - 3ax^2 + y + 2 - 8ax^2 - 5y =$	$26ax^2 - 8y + 2$	$4ax^2 - 2y + 2$	$34xy$
$11a - 7b + 4c - 3b + 6c - 5a + 4b - 8c - a + 2c =$	$5a - 6b + 4c$	$51abc$	abc
$9x^5 + 3x^2 - 6 + 2x^4 + 5x^3 - 4x^2 =$	$29x$	$23x - 6$	$9x^5 + 2x^4 + 5x^3 - x^2 - 6$
$-2x^2 + 10x^2 - 3x - 4x + 11 =$	$15x^3 + 11$	$8x^2 - 7x + 11$	$x^6 + 11$
$3x^2 - 6 - 4x^2 + 7x^2 - 4x + 11 =$	$6x^2 - 4x + 5$	$6x^2 - 4x + 17$	$14x^2 - 4x + 17$
$3mn + 7m =$	$3mn + 7m$	$10m$	$10mn$
$9x^5 + 3x^2 - 6 + 10x^2 - 3x + 4 =$	$9x^5 + 13x^2 - 3x - 10$	$9x^5 + 13x^2 - 3x - 2$	$9x^5 + 7x^2 - 3x - 2$
$\frac{1}{2}a + \frac{2}{3}x - \frac{3}{4}a + \frac{5}{6}x + \frac{3}{8}a - \frac{7}{12}x =$	$\frac{13}{8}a + \frac{25}{12}x$	$-\frac{1}{8}a - \frac{11}{12}x$	$\frac{1}{8}a + \frac{11}{12}x$
$-7x^2 + 8x - 9 - (5x^3 - 4x^2) =$	$5x^3 - 11x^2 + 8x - 9$	$-5x^3 - 3x^2 + 8x - 9$	$-7x^2 + 8x - 9 - (5x^3 - 4x^2)$
$3x^4 - 2x^2 + 6x^3 + 8 =$	$3x^4 - 2x^2 + 6x^3 + 8$	$11x + 8$	$7x + 8$
$(6x^3 + 8) - (5x^3 + 4) =$	$11x^3 + 4$	$x^3 + 12$	$x^3 + 4$