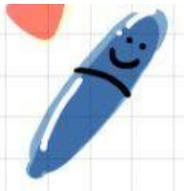


ชื่อ..... ชั้น..... เลขที่.....



# แบบฝึกหัด เรื่องการคูณพหุนาม

คำสั่งแจง เลือกคำตอบไปเติมช่องว่างให้ถูกต้อง

$6x^2$

$2x^2 + 16x$

$6x^3 + 3x^2$

$-x^3 - 2x^2$

$-24x^3 - 32x$

$-96x^7$

$27x^3y^4$

$20x^2y^3$

$60x^7$

$24x^2 - 2x - 2$

$15x^4y^3$

$x^2 + x$

$-7x^3 + 35x^2$

$35x^2 + 7x - 42$

$27x^2y + 9xy^2$

$84x^3$

$12x^2 - 11x - 5$

$24x^2 + 96x - 54$

$12x^2 + 11xy - 15y^2$

$8x^2 - 2xy - y^2$

$9x^2 - y^2$

- |                  |         |                 |         |
|------------------|---------|-----------------|---------|
| $(3x)(2x)$       | = ..... | $x(x + 1)$      | = ..... |
| $(7x)(12x^2)$    | = ..... | $-x^2(x + 2)$   | = ..... |
| $(4x^2)(15x^5)$  | = ..... | $2x(x + 8)$     | = ..... |
| $(8x^3)(-12x^9)$ | = ..... | $7x^2(-x + 5)$  | = ..... |
| $(3x^3)(5xy^3)$  | = ..... | $3x^2(2x + 1)$  | = ..... |
| $(-4xy^3)(-5x)$  | = ..... | $-8x(3x^2 + 4)$ | = ..... |
| $(3xy)(9x^2y^3)$ | = ..... | $9xy(3x + y)$   | = ..... |

- |                      |         |
|----------------------|---------|
| $(6x - 2)(4x + 1)$   | = ..... |
| $(7x - 7)(5x + 6)$   | = ..... |
| $(3x + 1)(4x - 5)$   | = ..... |
| $(2x + 9)(12x - 6)$  | = ..... |
| $(4x + y)(2x - y)$   | = ..... |
| $(3x - y)(3x + y)$   | = ..... |
| $(3x + 5y)(4x - 3y)$ | = ..... |

