



การลดความซับซ้อนของพหุนาม

ชื่อ: _____

วันที่: _____ คະແນນ: _____

$$7x^3 + 8x^2 + 4x + 2(8x - 5x^2)$$

$$3(6x^2 - 2x^2) + 6x^2 + 3x - 2x^2$$

$$6x^3 + 3x^2 + 2x^2 - 2x^3 - x^2$$

$$2(4x^2 + 9x^3) - 9x^3 - 9x^2 + 7x$$

$$2(8x^3 - 2x^2) - 9x^3 + 4x + 8x$$

$$x^2 + 3x - 6x^3 - 4x^2 - 5x^3$$

$$2(9x^2 - 8x^2) + 6x^3 - 6x + 3x^2$$

$$4x - 6x^3 + 2x^3 + 5x^2 + 8x^3$$

$$4(8x - 9x) + 6x^3 + 6x^3 + 5x^2$$

$$5x - 3x - 9x^2 - 2(4x - 7x^3)$$



ชื่อ: _____

วันที่: _____ คະແນນ: _____

$$7x^3 + 8x^2 + 4x + 2(8x - 5x^2)$$
$$7x^3 - 2x^2 + 20x$$

$$3(6x^2 - 2x^2) + 6x^2 + 3x - 2x^2$$
$$16x^2 + 3x$$

$$6x^3 + 3x^2 + 2x^2 - 2x^3 - x^2$$
$$4x^3 + 4x^2$$

$$2(4x^2 + 9x^3) - 9x^3 - 9x^2 + 7x$$
$$9x^3 - x^2 + 7x$$

$$2(8x^3 - 2x^2) - 9x^3 + 4x + 8x$$
$$7x^3 - 4x^2 + 12x$$

$$x^2 + 3x - 6x^3 - 4x^2 - 5x^3$$
$$-11x^3 - 3x^2 + 3x$$

$$2(9x^2 - 8x^2) + 6x^3 - 6x + 3x^2$$
$$6x^3 + 5x^2 - 6x$$

$$4x - 6x^3 + 2x^3 + 5x^2 + 8x^3$$
$$4x^3 + 5x^2 + 4x$$

$$4(8x - 9x) + 6x^3 + 6x^3 + 5x^2$$
$$12x^3 + 5x^2 - 4x$$

$$5x - 3x - 9x^2 - 2(4x - 7x^3)$$
$$14x^3 - 9x^2 - 6x$$