



การลดความซับซ้อนของพหุนาม

ชื่อ: _____

วันที่: _____ คะแนน: _____

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

$$2x^3 + 5x^3 + 2(3x^3 + 7x) - 6x^3$$

$$4x + 6x^2 + 6x - 9x^2 - 5x^2$$

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

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

$$3x + 7x - 3(8x^2 - 7x^3) - 6x^3$$

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

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

$$5x^3 - 4x^3 - 4x - 2(6x - 6x^2)$$

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



ชื่อ: _____

วันที่: _____ คะแนน: _____

$$5x^3 - 5x^2 + 4x^3 + 3(7x^3 - 5x) \\ 30x^3 - 5x^2 - 15x$$

$$2x^3 + 5x^3 + 2(3x^3 + 7x) - 6x^3 \\ 7x^3 + 14x$$

$$4x + 6x^2 + 6x - 9x^2 - 5x^2 \\ -8x^2 + 10x$$

$$4(2x^3 - 9x^3) + 7x^3 + 2x^2 - x^2 \\ -21x^3 + x^2$$

$$3x^2 - 2x + 3(6x^3 - 6x^2) + 6x^3 \\ 24x^3 - 15x^2 - 2x$$

$$3x + 7x - 3(8x^2 - 7x^3) - 6x^3 \\ 15x^3 - 24x^2 + 10x$$

$$9x^3 - 9x^2 - 4(8x^2 + 9x) - x^2 \\ 9x^3 - 42x^2 - 36x$$

$$4(7x^3 + 8x^3) + 2x^3 + 7x^2 - 4x^3 \\ 58x^3 + 7x^2$$

$$5x^3 - 4x^3 - 4x - 2(6x - 6x^2) \\ x^3 + 12x^2 - 16x$$

$$9x - 2x^2 - 2(8x^3 + 7x^3) - 7x^2 \\ -30x^3 - 9x^2 + 9x$$