$-2x^2 + 4x + 16$

$x^2 - 5x - 1 + (-x^2 + 2x + 2)$

$(-2x - 1) \times (3x + 3)$

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

$-5x^2 + x + 13 + (3x^2 + 3x + 3)$

$(2x + 3) \times (x + 3)$

$(-x + 1) \times (x - 1)$

$-7x^2 + 6 - (x^2 + 4)$

$-x^2 + 3x + 19 - (x^2 - x + 3)$

$x^2 - x + 1 - (x^2 + 2x + 3)$

$3x^2 - 7x + 2$

$-x^2 + 8x - 3 - 3x^2$

$(2x + 4) \times (-x + 4)$

$(x + 2) \times (2x + 1)$

$x^2 - 1 + (-x + 1)$

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

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

$2x^2 + 9x + 9$

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

$6x + 1 + (2x^2 - x + 1)$

$-3x + 1$

$-x^2 + 2x - 1$

$(x - 2) \times (3x - 1)$

$x^2 - x$

$(-1) \times (3x - 1)$

$-8x^2 + 2$

$(-2x + 3) \times (2x - 1)$

$6x^2 + 9x$

$-4x^2 - 6x - 4 - (2x^2 + 3x - 1)$

$3x^2 + 12x + 10 - (x^2 + 3x + 1)$

$6x^2 - 4x + 3 - (3x^2 + 3x + 1)$

$(2x + 3) \times 3x$

$-6x^2 - 9x - 3$

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

$-7x^2 + 10x - 3 + (3x^2 - 2x)$

$2x^2 + 5x + 2$

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

$-10x^2 + x + 1 + (2x^2 - x + 1)$

$-3x - 2$

$4x^2 - 1 - (3x^2 + x - 1)$

$-x^2 + 2x - 1 - (2x - 2)$

$2x^2 + 7x + 11 + (2x - 2)$

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

$(-x) \times (-x + 1)$

$(-x + 1) \times (x + 1)$

$-4x^2 - x + (3x^2 + 3x - 1)$

$(-1) \times (3x + 2)$

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

$-x^2 + 1$

$(-2x + 1) \times (4x + 2)$

$4x^2 - 5x + 3 + (-x^2 - 2x - 1)$

$x^2 + 6x + 4 - (-x^2 + x + 2)$