

Perform the indicated operation. Write your answer in standard form.

$$(9 - 6d^4 - 5d^2) + (7d^2 - 4d^3 + 3) + (d^4 + 8d^3 + 2)$$

$$(9n^2 - 6n^4 + 2n) - (3n^2 - 8n^3 - n) + (7n^3 - 4n^4 + 5n^2)$$

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

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