

To subtract polynomials, remove the parentheses, change the signs of the terms of the second polynomial, regroup, and then combine like terms.

$$6c^2d + 3cd - 16cd^2 - 4c^2d - 9cd + 14cd^2 = 6c^2d - 4c^2d + 3cd - 9cd - 16cd^2 + 14cd^2 = 2c^2d - 6cd - 2cd^2$$