

Proficiency Check 6.1 – Part 2 – Add and Subtract the Polynomials

Perform the following operations and write the answer in Descending Order.

Emerging	Emerging
1. $(x + 4) + (x - 7)$	2. $(2x - 5) + (x^2 - 4)$
Proficient	Proficient
3. $(x - 7) + (x^2 + 3x - 5) - (5 + 3x - x^2)$	4. $(x^2 + 5) - (x - 3y) + (4 - x^2 + 7x)$
Extending	
5. $(4 - 5xy + 4y^2) - (3 + 4x^2 - 5xy) - (5 + 4x^2 - 4x) + (-7 - 2y^2)$	