

Name: _____ Date: _____

Multiplying Polynomials**When multiplying polynomials, use the _____ property!!!**

Examples:

1. $5(x + 6)$

2. $x^2(x + 6)$

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

4. $(x - 2)(x + 4)$

5. $(x + 9)(x - 3)$

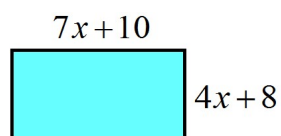
6. $(x + 3)(x - 3)$

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

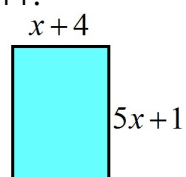
8. $(3x - 1)(2x - 4)$

9. $(5b - 6)(3b^2 - 2b + 5)$

10.



11.



12.

