

Name: _____

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Part I – Use the FOIL method to multiply the following binomials and put them in standard quadratic form.

1. $(x - 3)(x + 10) =$	5. $(x - 5)(x + 5) =$
2. $(x - 4)(x - 9) =$	6. $(x + 9)(x + 4) =$
3. $(x + 11)(x - 4) =$	7. $(x - 1)(x - 9) =$
4. $(x + 7)(x + 6) =$	8. $(x + 3)(x - 17) =$
9. $(2x - 3)(2x - 5) =$	10. $(3x + 4)(2x - 7) =$
11. $(x - 3y)(2x + 2y) =$	12. $(2a - 5b)(2a + 2b) =$