

Name: _____

Date: _____

Algebra 1 FOIL Equations Worksheet

Instructions: Simplify the equation.

1) $5(2x + 3)$

2) $2x(10x+2)$

3) $(x + 2)(x + 3)$

4) $(6x + 2)(12x + 2)$

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

6) $12x(2x - 4)$

7) $(x+ 3)(2x^2-2)$

8) $(2x^2 + 4)(3x - 2)$

9) $5x(3x^2+2x+3)$

10) $(4x + 2)(3x + 2)$