

make up + solve 5 problems on back that
Multiplying Polynomials using FOIL you can
use

Name: _____

Date: _____

FOIL

Simplify each expression by using FOIL

1. $(3x + 4)(x + 3)$

2. $(x + 6)(4x + 1)$

3. $(4y + 3)(2y + 5)$

4. $(5x + 8)(2x + y)$

4. $(2x + \frac{1}{2})(4x + 6)$

6. $(7x + 10)(2x + 3)$