NAME: _____   SCORE: _____

Multiplying Binomials Worksheet 1

INSTRUCTIONS: Find the product of the two polynomials.

1. $(x + 2)(x - 3)$
   $x^2 + 2x - 3x - 6$
   $x^2 - x - 6$

2. $(m - 3)(m + 4)$

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

4. $(3x + 6)(2x - 3)$

5. $(2x + 3)(x - 1)$

6. $(a + 2)(a - 1)$

7. $(n - 4)(n - 6)$

8. $(b - 1)(b + 1)$

9. $(c + 5)(c + 5)$

10. $(5g - 1)(3g - 1)$

11. $(d + 1)(d + 2)$

12. $(2e - 4)(e + 3)$