

ALL PROBLEMS CAN BE COMPLETED ON THIS WORKSHEET

**WS 11B.2 – More Multiplying Polynomials**

<b>#1-16, Simplify.</b>		
1. $(x - 5)(x - 6)$	2. $(m + 4)(m - 2)$	3. $(p + 6)(4p - 3)$
4. $(3n - 2)(5 + 6n)$	5. $(4j + 7)(j + 2)$	6. $(2y - 5)(7y - 3)$
7. $(5b + d)(b - 2d)$	8. $(p - q)(2p + 3q)$	9. $(4a + 5z)(2z - 4a)$
10. $(2y + 7)^2$	11. $(3p - 4q)^2$	12. $(5x^3 - 3y^2)^2$
13. $(4b + 3)(16b^2 - 12b + 9)$	14. $(2g^2 - g^3 + g)(g - 1)$	15. $(2v^2 + v)(3v^2 - 2v - 3)$
16. $(a + b + c)(a - b - c)$		