

HW

Date _____ Period _____

Find each product.

1) $(2a^2 - a + 6)(4a + 8)$

2) $(6p^2 - p + 8)(3p + 2)$

3) $(5r^2 - 3r + 7)(7r + 3)$

4) $(8x^2 + 5x - 3)(4x + 5)$

5) $(7k^2 + 5k + 6)(8k + 8)$

6) $(2n^2 - 3n - 1)(6n - 2)$

7) $(5n^2 - 3n - 4)(7n - 7)$

8) $(7a^2 - 8a - 3)(6a^2 - 5a - 2)$

9) $(4n^2 - n - 5)(2n^2 + 4n - 2)$

10) $(x^2 + 6x + 8)(7x^2 + 5x - 2)$

11) $(x^2 + 4x + 3)(8x^2 + 5x - 1)$

12) $(3n^2 - 5n - 2)(n^2 + 2n - 4)$

13) $(5p^2 + 4p + 2)(6p^2 - 3p - 3)$

14) $(6b^2 + 8b + 2)(7b^2 - 5b + 4)$

15) $(3k^2 - 3k - 5)(k^2 - 2k + 2)$