

Math 3
Unit 5 Day 2 HW

Name: _____

Date: _____

Factor the following completely. Be sure to check for a GCF first.	
1) $x^2 + 10x + 24$	2) $x^2 + 12x - 85$
3) $6x^2 - 24x + 24$	4) $3x^2 - 3x - 36$
5) $2x^2 - 15x - 8$	6) $9x^2 + 24x + 7$
7) $16x^2 + 8x + 1$	8) $20x^2 - 34x + 6$
9) $x^2 - 25$	10) $9x^2 - 49$
11) $64x^2y - y$	12) $20x^2 - 45y^2$