

Name _____ Period 6-3

FACTOR THE FOLLOWING

1. $y^2 + 6y + 9$

2. $x^2 - 4x + 4$

3. $p^2 - 14p + 49$

4. $a^2 + 16a + 64$

5. $121 - 22u + u^2$

6. $144 + 24y + y^2$

7. $x^2 - 6x + 9$

8. $x^2 + 10x + 25$

9. $49 - 14x + x^2$

10. $x^2 - 22x + 121$

11. $t^2 + 18t + 81$

12. $r^2 - 24r + 144$

13. $169 + 26x + x^2$

14. $x^2 - 2x + 1$

15. $36 + 12a + a^2$