**Math 2**

**Factoring Classwork Practice**

**Factor completely:**

1. t2 + 12t + 35 2. 4a2 + a – 3

3. x2 – 36 4. 49s2 – 100

5. x2 – 5x – 6 6. b4 – 81

7. 25x2 - 60x + 36 8. 8x2 + 14x - 15

9. 6n2 - 34n + 48 10. 11x2 + 31x – 6

11. 6a3 - 18ab 12. 12x2 – 8x – 15

13. 12at2 - 27ay2 14. t2 + 100