Difference of squares

Name _____ Date _____

1. $9x^2 - 1 =$ _____

2. $9x^2 - 25 =$ _____

3. $x^2 - 49 =$ _____

4. $16x^2 - 49 =$ _____

5. $x^2 - 36 =$ _____

6. $25x^2 - 144 =$ _____

7. $x^2 - 81 =$ _____

8. $4x^2 - 25 =$ _____

9. $x^2 - 25 =$ _____

10. $x^2 - 1 =$ _____

Difference of squares

11. $16x^2 - 121 =$ _____

12. $9x^2 - 64 =$ _____

13. $25x^2 - 16 =$ _____

14. $16x^2 - 9 =$ _____

15. $9x^2 - 49 =$ _____

16. $25x^2 - 121 =$ _____

17. $9x^2 - 100 =$ _____

18. $4x^2 - 49 =$ _____

19. $16x^2 - 81 =$ _____

20. $9x^2 - 121 =$ _____

21. $9x^2 - 4 =$ _____