

ANSWER PRESENTATION TOOL

Algebra 1 - Student Edit

7

3 - Exercises

4, 8, 10, 18,

ALL EVEN

Show Solu

ODD

4. $a^2 - 12a + 36$

8. $n^2 + 24n + 144$

10. $36x^2 - 36xy + 9y^2$

18. $4k^2 - 16$

22. $49m^2 - 64n^2$

24. $25g^2 - 4h^2$

31. The middle term in the square of a binomial pattern was not included; $= k^2 + 2(k)(4) + 4^2 = k^2 + 8k + 16$

32. There is no middle term in the sum and difference pattern;
 $= s^2 - 5^2 = s^2 - 25$

33. a. $(x^2 + 100x + 2500) \text{ ft}^2$
b. $4225 \text{ ft}^2; 1725 \text{ ft}^2$