

ANSWER PRESENTATION TOOL

Algebra 1 - Student Edit

7

7 - Exercises

4-40 even

ALL EVEN

Show Solu

ODD

4. $(z + 9)(z - 9)$

6. $(5 + 2x)(5 - 2x)$

8. $(4x + 13y)(4x - 13y)$

10. 240

12. 212

14. 225

16. $(p + 15)^2$

18. $(x - 2)^2$

20. $(m + 12)^2$

22. $(7a - 1)^2$

24. should follow the perfect square trinomial pattern; $= (y - 3)^2$

26. a. $(x - 15)$ ft
b. $(4x - 60)$ ft

28. $x = -\frac{7}{2}, x = \frac{7}{2}$

30. $s = -10$

32. $y = 6$

34. $x = \frac{2}{3}$

36. $2(m + 5)(m - 5)$

38. $8(k + 5)^2$

40. $3(3m - 2)^2$