

ANSWER PRESENTATION TOOL

Algebra 1 - Student Edit

4

2 - Exercises

4-32 even, :

ALL EVEN

Show Solu

ODD

$$4. y - 5 = -(x - 3)$$

$$6. y + 2 = 5(x + 8)$$

$$8. y - 2 = 4x$$

$$10. y + 12 = -\frac{2}{5}(x - 5)$$

$$12. y = -x - 4$$

$$14. y = \frac{3}{4}x - 2$$

$$16. y = \frac{1}{2}x - 5$$

$$18. y = 5x + 15$$

$$20. y = -\frac{3}{5}x + 16$$

$$22. f(x) = x + 2$$

24. $f(x) = 4$

26. $f(x) = -\frac{3}{2}x - \frac{7}{2}$

28. yes, y decreases at a constant rate; $y = -3x + 7$

30. no; y does not decrease at a constant rate.

32. The coordinates substituted into the point-slope form were not from the same point; $y - 2 = \frac{1}{3}(x - 1)$ or $y - 3 = \frac{1}{3}(x - 4)$

33. a. $C = 80n + 145$

b. \$865

40. a. B; A

b. B; A

c. C; A