

Homework Pg 317

5-4A

8, 10, 12, 13-18, 26, 28

Linear or Not

27, 38

8. Non linear

9. Non linear

12. Linear

13. yes, as time increases by 1 hour, the distance increases by 65 miles

14. No, the rate not constant

15. Linear

16. Nonlinear. ball will reach a max and then come back down so Not a line.

17. graph $y = -x + 1$
Linear

18. graph $y = \frac{-9}{x}$

26. Give an example of a linear situation

28. D

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