



# Algebra

## CHAPTER 4 REVIEW

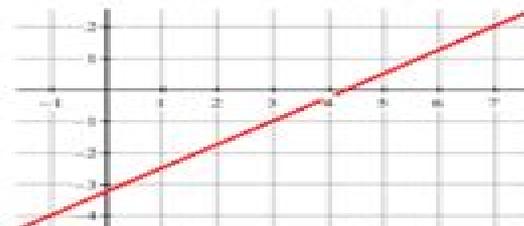
### FUNCTIONS AND LINEAR MODELING

Name \_\_\_\_\_

Period \_\_\_\_\_ Date \_\_\_\_\_

**EXCEPT YOUR GRAPHS, DO ALL YOUR WORK ON A SEPARATE PIECE OF PAPER.  
BE SURE TO NUMBER ALL QUESTIONS AND SHOW ALL YOUR WORK.**

- Write in **point-slope form** the equation of the line that passes through the point  $(2, -6)$  with slope  $-\frac{4}{5}$ .
- Write in **point-slope form** an equation for the line shown to the right.
- Rewrite the equation  $y + 4 = -\frac{2}{5}(x - 7)$  in **slope intercept form**.
- Rewrite the equation  $4x + 3y = -39$  in **slope-intercept form**. What is the slope of the line?
- Write in **point-slope form** the equation of the line passing through the points  $(-2, 5)$  and  $(10, -7)$ .
- For her Algebra final exam, Patty Patriot will have to take a test worth 100 points. The test only has two types of questions: multiple choice questions, each of them worth 2 points, and free response questions, each of them worth 4 points. Patty's teacher announced that he has not decided yet how many questions of each type the final exam will have. Write an equation relating the number of multiple choice questions and the number of free response questions the final exam could have. **Make sure to define your variables.**
- Rewrite the equation  $y = \frac{3}{7}x + 4$  in **standard form**.



In 8-11, solve each equation. Be sure to clearly **show all steps** to receive full credit. You may leave your answers as simplified fractions; no decimals.

8.  $7x - 15 - 3x + 4 = 2x + 5$

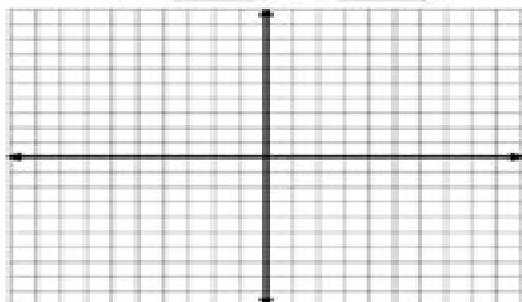
9.  $-10x - 5 = 5(6 - 2x) + 1$

10.  $\frac{10 - 5x}{2} = 15$

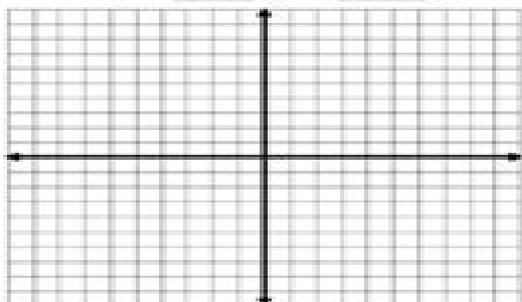
11.  $\frac{2 - 7x}{3x + 1} = -\frac{5}{2}$

Identify the **slope** and **y-intercept** of each line and use that information to graph the line.

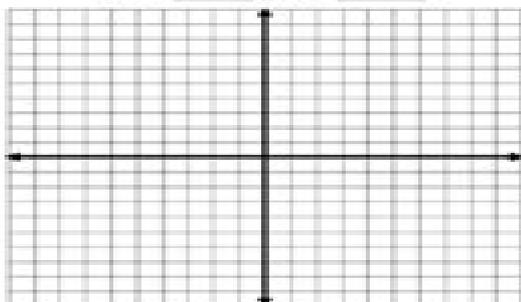
12.  $y = \frac{5}{8}x - 3$

 $m = \underline{\hspace{1cm}}; b = \underline{\hspace{1cm}}$ 

13.  $y = 4x + 1$

 $m = \underline{\hspace{1cm}}; b = \underline{\hspace{1cm}}$ 

14.  $y = -\frac{5}{3}x - 2$

 $m = \underline{\hspace{1cm}}; b = \underline{\hspace{1cm}}$ 

# Advanced Functions And Modeling Answer Key

**Kathleen Armour**



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a self contained orphanage in 2045 1 000 years after the formation of the promise isabella their mom loves them dearly and provides them with plentiful food plush beds clean clothes and games

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web jul 25 2022 answered there are not currently any plans to release another season of the promised neverland either as a redo of the second season or an expansion covering skipped arcs from the series what

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web this is a tragic poor and shameless attempt to conclude an anime with such great potential the promised neverland surely deserved better however it looks like there is no redeeming the anime now as season 3 of the promised neverland appears unlikely to happen we are more likely to see a spinoff and a reboot rather than a third season

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web 181045 is the third episode of the promised neverland anime it aired on january 25 2019 sister krone has very comfortably settled herself into life at the orphanage much to our three heroes chagrin

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