

Name: _____

Date: _____ Per: _____

Lesson 1.1.4 Homework

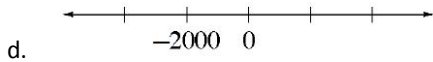
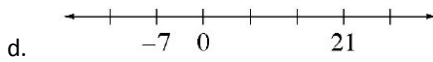
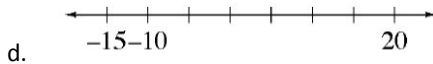
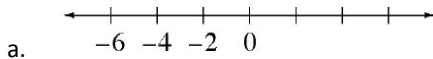
- **1-35.** Read the Math Notes box for this lesson and review the information about how to find the median of a data set. Then find the median for Andy's test scores: 76, 84, 93, 67, 82, 87, and 76.

- **1-36.** Use the fact that there are 12 inches in a foot to answer the questions below.

d. How many inches tall is a 7-foot basketball player?

d. If a yard is 3 feet long, how many inches are in a yard?

- **1-37.** As you can tell from the examples of the number lines below, not all number lines change by one unit from mark to mark. Fill in the missing numbers.



- **1-38.** At the farmers' market, two pounds of peaches cost \$4.20. How much will five pounds cost? Show all of your work or explain your reasoning.

- **1-39.** Janice's mother gave her a ten dollar bill to buy five pounds each of bananas and apples at the grocery store. When she got there, she found that bananas were 80¢ per pound and apples were \$1.40 per pound. Did Janice's mother give her enough money? If so, should she receive any change? If not, how much more money does she need? Show all of your work.