

Homework Assignment 3E

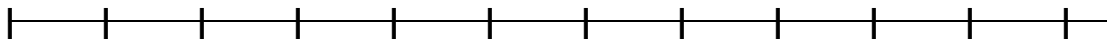
(To be used following Lesson 14)

Name: _____ Date: _____

1. On the lines below write the first name of 10 people. (These may be classmates, family members, neighbors, etc.) Count the number of letters in each name and record it on the line beside the name.

Name	# of letters	Name	# of letters
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

a. Create a line plot to show the number of letters in each person's first name. Be sure to label your line plot.



b. What is the mode of this set of data? _____

What does the mode tell you about the data?

c. Write a number sentence to show how you would find the range of this data.

d. Arrange the data from the least value to the greatest value. Find the median (middle) for this set of data.
