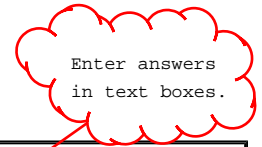


Name _____



Date _____

Stem-and-Leaf Plots



Complete.

1. **Daily High Temperatures in October**

Stem	Leaves
4	4 0 9 8
5	0 8 0 0 4 0
6	2 0 4 5 9 2 2 9 1
7	2

a. What is the mode of the data?

b. What is the range of the data?

c. What is the median of the high temperatures recorded?

2. This stem-and-leaf plot shows that grades that students received on a math quiz.

Test Scores

Stem	Leaves
3	8
4	
5	
6	1 5
7	8 4 8 4 4 8
8	6 0 2 8
9	1 7 3 8 6 4 6 5
10	0

a. What is the average of the high temperatures recorded?

b. What is the median of the high temperatures recorded?

c. What is the range of the data?

3. This stem-and-leaf plot shows how long it took each student in a class to complete their homework.

Minutes to Complete Homework

Stem	Leaves
3	2 4 2 2 2 2 2
4	
5	
6	9
7	8 6
8	4

a. What is the mode of the data?

b. What is the median of the high temperatures recorded?

c. What is the average of the high temperatures recorded?
