

Name \_\_\_\_\_

Date \_\_\_\_\_

**Measures: Mean, Median, Mode, and Range - Independent Practice Worksheet**

Complete all the problems.

1. Find the mean, median, mode, and range of the data set:

8, 6, 7, 5, 6, 2, 5, 9, 9, 4, 5

mean = \_\_\_\_\_ median = \_\_\_\_\_ mode = \_\_\_\_\_ range = \_\_\_\_\_

2. Lewis has the following data:

2, 5, m, 2, 4, 3

If the mean is 3, which number could m be?

(a) 2

(b) 3

3. Some boys compared how many footballs they had:

Farmer	Footballs
Long	
Sanders	
James	
Peterson	
Cole	
Jordon	
Owens	



What was the median number of footballs?



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4. Find the mean, median, mode, and range of the data set:

4, 17, 17, 4, 27, 29, 20, 24, 34, 4

mean = \_\_\_\_\_ median = \_\_\_\_\_ mode = \_\_\_\_\_ range = \_\_\_\_\_

5. Allen has the following data:

4, 5, 8, p, 7, 6

If the mean is 6, which number could p be?

(a) 6

(b) 7

6. Find the mean, median, mode, and range of the data set:

22, 24, 26, 20, 29, 28, 26

mean = \_\_\_\_\_ median = \_\_\_\_\_ mode = \_\_\_\_\_ range = \_\_\_\_\_

7. Some teacher compared how many students were in their class.

Teacher	Number of Students
Mr. Hall	
Mr. Garcia	
Mr. Taylor	
Mr. Moore	
Mr. Wilson	

What was the mode number of students the teacher had?



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8. Find the mean, median, mode, and range of the data set:

11, 13, 11, 12, 10, 12, 11, 8

mean = \_\_\_\_\_ median = \_\_\_\_\_ mode = \_\_\_\_\_ range = \_\_\_\_\_

9. Adams has the following data:

2, t, 6, 5, 3

If the mean is 4, which number could t be?

(a) 4

(b) 14

10. Find the mean, median, mode, and range of the data set:

8, 7, 9, 14, 12, 7, 6

mean = \_\_\_\_\_ median = \_\_\_\_\_ mode = \_\_\_\_\_ range = \_\_\_\_\_

