

1. During the summer Maddie plays in a softball league. Her team's scores this summer were: 19, 15, 22, 10, 37, 26, 37, 12, 5, 37, 19, 10, 39 and 16. Draw a stem-and-leaf plot of the scores.

2. Make a stem-and-leaf plot of the following math test scores:

71, 80, 88, 83, 91, 80, 88, 83, 71, 80, 79, 71, 80

3. Mallory recorded the heights (in inches) of all the students in her class:
- a. How tall is the tallest person in her class?

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4 | 4 8 9
5 | 0 3 7 7 9
6 | 0 3 5 6 7
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- b. Is anyone the same height? If so, what is the height?

4. Zach and his friends went on a weekend fishing trip and recorded the number of fish that each of them caught in the stem-and-leaf plot:

a. How many people went on the fishing trip?

0		1 9 9
1		0 3 5
2		0 3 8
3		2 4

b. What was the smallest number of fish caught?

c. What was the largest number of fish caught?

5. The enrollments of several small colleges are listed below. Then answer each question.

a. Make a stem and leaf plot of enrollments.

College	Enrollment
Miller Business School	1342
Capital College	1685
Para Professional Institute	1013
Parke College	2350
State Community	3781
Fashion Institute	1096
College of Art and Design	1960
Franklin Community College	3243

b. In which interval did most of the colleges fall?