

Skill: Stem-and-Leaf Plots**Investigation 2****Data About Us**

The stem-and-leaf plot at the right shows the number of baskets scored by one of ten intramural teams last season.

5	2 6 9
6	0 4 6
7	1 5
8	4 8
Key: 8 4 means 84	

- How many data items are there?
- What is the least measurement given?
- What is the greatest measurement given?
- In how many games did the team score less than 70 baskets?

For Exercises 5–11, use the stem-and-leaf plot below.

Ages of Grandparents

stem	leaf
6	7 8 8
7	0 1 2 3 4 9 9
8	1 3 3 3 4 7
9	0 2 5
Key: 7 0 means 70	

- What is the age of the youngest grandparent?
- What is the age of the oldest grandparent?
- How many grandparents are 79 years old?
- How many grandparents are older than 74?
- How does the data vary?
- What is the median?
- What is the mode?