

**Make and Interpret the Plot**

Level 1: S2

A) Children attending a summer camp are in the age group of 8 to 12. Their weights in pounds are given below.

57, 77, 60, 84, 59, 64, 79, 85, 59, 62, 77, 68, 86, 77, 78

Make a stem-and-leaf plot of the given data and answer the following questions.

Stem	Leaf

Key : 5 | 7 =

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1) How many children are there? \_\_\_\_\_

2) What is the maximum weight? \_\_\_\_\_

3) What is the range? \_\_\_\_\_

4) What is the minimum weight among the children? \_\_\_\_\_

5) What is the mode of the data? \_\_\_\_\_

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Stem	Leaf
5	7 9 9
6	0
7	7
8	4

Key: 5|7 =

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- 1) How many children are there?

**15 children**

- 2) What is the maximum weight among the children?

**86 pounds**

- 3) What is the range of the weights?

**29 pounds**

- 4) What is the minimum weight among the children?

**57 pounds**

- 5) What is the mode of the data?

**77 pounds**