

**Make and Interpret the Plot**

Level 1: S1

A) The shoe sizes of a batch of European tourists visiting the Capitol are given below.

25, 47, 39, 45, 26, 46, 38, 29, 44, 38, 46, 24, 37, 46, 25

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

Stem	Leaf



Key: 2|5 = \_\_\_\_\_

- 1) Which shoe size is worn by most of the tourists? \_\_\_\_\_
- 2) What is the maximum shoe size worn among the tourists? \_\_\_\_\_
- 3) How many tourists wear shoes below size 40? \_\_\_\_\_
- 4) What is the minimum shoe size worn among the tourists? \_\_\_\_\_
- 5) How many European tourists visited the Capitol? \_\_\_\_\_