

Homework Assignment 5F2

(To be used following Lesson 19)

Name: _____ Date: _____

The following chart shows the results of a survey in which 25 adults were asked, “How many minutes do you spend in a typical exercise session?”

Minutes of exercise per session:												
45	15	75	0	30	60	95	0	30	20	25	30	30
75	0	20	45	15	60	30	45	30	45	60	0	

- 1. Construct a stem and leaf plot to display this data. Remember to use a title, key, and organized leaves.**

2. Analyze the data. Find the range, median, mode, and mean.

3. Does the data show outliers? Explain.

4. What statements can you make about the typical time period of an exercise session?