Student Name a Date a

**Math 4.1: Using Averages Quiz**

For each of the following number sets, calculate the

range, mean, median *and* mode.

1. 7, 4, 5, 1, 2, 9, 14, 8, 10, 9, 7, 6, 2, 14, 7

Range = f **13** Mean = f **7**

Median = f **7** Mode(s) = f **7**

1. 34, 28, 35, 37, 26, 29, 35, 34, 28, 47, 50, 43

Range = f **24** Mean = f **35.5**

Median = f **34.5** Mode(s) = f **28,34,35**

1. 5.8, 2.6, 1.1, 9.2, 1.1, 7.1, 2.6, 1.8, 4.7

Range = f **8.1** Mean = f **4**

Median = f **2.6** Mode(s) = f **1.1, 2.6**

1. 100, 98, 103, 104, 92, 87, 105, 111

Range = f **24** Mean = f **100**

Median = f **101.5** Mode(s) = f **None**