

Math 1030 Day Fall 2006 August 29, 2006 HW1

From your text do: 1-4, 5, 10, 14, 16 (but don't turn these in.)

Turn this sheet in answering these questions.

1. Name and define the four basic sampling methods.

2. Give three examples of discrete data.

3. Give three examples of continuous data.

4. Suppose that you were going to poll 50 Cloquet residents in order to make a prediction about the result of a city council election. Name three ways to collect data for this poll.

Find boundaries for the following:

5. 237 pounds

6. 43.7 miles

7. 3.47 meters