

Math 164 (Spring 2008)

Homework #2 (Due Monday, January 28)

Section 2.2:

15, 16, 17, 18, 20, 22, 23, 24, 25, 26, 40, 46, 48

Section 2.3:

4, 12

Section 3.1:

11--22 (both even and odd)

We will have our first biweekly test this Thursday (1/24). It will emphasize conceptual problems.

The test will cover most of 1.1, plus 2.1, 2.2, ~~2.3~~. Here are a few items you should review:

1. Population vs. Sample
2. Individuals
3. Variables vs. Data
4. Types of variables.
5. Organizing qualitative data: frequency table, relative frequency table, bar graphs, pie charts.
6. Organizing quantitative data: lower class limits, upper class limits, class width, histograms, ~~stem and leaf plots, dot plots, time series.~~
- ~~7. Graphical microrepresentation~~

