

Math Q114 Week 2

Assignments for Week of February 1-8

1. Complete reading Chapter 1.1 (pages 2-8) Also do Algebra Aerobics on pages 7 and 8. Answers to Aerobics are on Wiley website. I WILL NOT COLLECT THESE but if you have problems with the questions ask me for help before Friday. There will be a **quiz on Friday**, based on the Aerobics Problems..

2. **Due Monday , February 8.** Ch. 1 exercises 2, 4, 6, 8, 10, 12, 14 and 16 on pages 9 and 11. Also due Monday, **February 8.** draft of Histogram Project.
Due Friday, **February 12**, Final Version of Histogram Project

3. Email assignment **due Monday, February 8.** (see below)
Answer the following questions in an email message sent to me at mark.pawlak@umb.edu.

Email question1: Are there any mathematical concepts you are feeling confused about? Be specific. We have discussed mathematical concepts including data intervals, frequency count, relative frequency (percents), mean, median, mode, and describing in words patterns we observe in data, whether in spreadsheet form or in graphical form.

Email question 2: Are there any computer skills from among the list below that you are not confident you know how to perform (remember we'll have a computer gateway exam on them soon).

Excel:

- * copying one or more columns of data to a new spreadsheet
- * sorting data
- * relative cell references; absolute cell references (\$)
- * using functions to calculate %, mean, median, mode
- * using the chart wizard to create histograms
- * adding titles, labels, your name, the data source to a graph
- * formatting and printing a spreadsheet and/or graph

Internet

- * using a browser (Safari, Explorer or Netscape) to access the class web page and get assignments?

Email question 3: Are there any issues you'd like to share that would make this class work better for you?

