

MATH 1300-D WEEK 12

SECTIONS 14.1–2; PAGES 701–723

ABSTRACT. In 2013 the football coaches at Tech had an average salary of \$368,000, but half of them made no more than \$210,000. How is that possible, and what does it tell us?

SECTION 14.1

Reading. Make sure that you understand what is behind the words:

- (1) Sample
- (2) Data
- (3) Frequency

Self-assessment. To verify that you have understood the material, solve the following problems at the end of the section: 2, 9, 13, and 30.

Now take Quiz-21; you need to score 75% on this quiz before you can start working Homework-21, which is due on Thursday 12 November.

SECTION 14.2

Reading. Make sure that you understand what is behind the words:

- (1) Mean
- (2) Median
- (3) Mode
- (4) Quartile

Self-assessment. To verify that you have understood the material, solve the following problems at the end of the section: 1–4, 18–19, and 23.

Now take Quiz-22; you need to score 75% on this quiz before you can start working Homework-22, which is due on Monday 16 November.