

# Chapter 7: Analyzing Data

## Vocabulary Words you will be responsible for knowing and using:

### 7-1 Sampling Methods

p. 356-358 #1; 2-10 (even); 14; 16; 22

Challenge: 20\*

TOTAL: 9 + 1\*

### 7-2 Sampling Errors

p.361-363 #2-20 (even); 24; 26

Challenge: 22\*

TOTAL: 12 + 1\*

### 7-3 Mean, Median, and Mode

p.366-369 #1; 2-14 (even); 20-24 (even); 40; 42

TOTAL: 13 problems

### 7-4 Range and Outliers

p.375-377 #1; 2-8 (even); 14; 16; 20; 22-26 (even)

Challenge: 23\*

TOTAL: 11 + 1\*



## QUIZ 7.1-7.4

### 7-5 Histograms

p.382-384 #1; 4-16 (even); 24

TOTAL: 9 problems

### 7-6 Circle Graphs

p.389-391 #1; 6-10 (even); 14-18 (even); 22-26 (even)

Challenge: 23\* (up to 7 points extra credit)

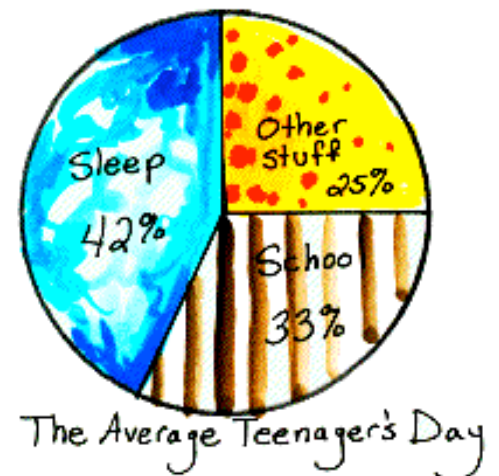
TOTAL: 10 + 1\*

### 7-7 Choosing and Analyzing Data Displays

p.395-398 #1; 4-14 (even); 20; 21; 22; 26; 32; 34

Challenge: 30\*

TOTAL: 13 + 1\*



## Chapter 7 Test Review

Pg.407 #1-11 (ALL)

TOTAL:11 problems

due the day of our in-class test