

#### **Homework 4 (Due Sunday 2/17 at 10pm on CCLE)**

**\*\* Please turn in HW at 10pm on CCLE. Make sure to write your full name, student ID number, and section number on your homework. Document needs to be 1 PDF. NO late work will be accepted!\*\***

**\*\*The problems can be found at the end of each chapter in the textbook in the section labeled as “exercises”. You do not need to write the questions in your homework. Please show your work for full credit!\*\***

**Chapter 11 Problems: 6 (Sampling satisfaction), 20 (Soil samples), 24 (Mistaken poll)**

**Chapter 12 Problems: 14 (Tomatoes), 16 (Heart attacks and height)**

**Chapter 13 Problems: 6 (Playlists), 8 (Cell phones and surveys II), 10 (Sample spaces)**