

All numbered problems are from Freedman, Pisani, and Purves, 4th ed. Problem set is due Thursday, Sept. 29th at the beginning of class. You must show your work (on problems that require it) to receive credit. Please write legibly.

1. For each of the following situations, give 4 numbers that satisfy the stated conditions.
 - (a) mean = 17, IQR = 5
 - (b) mode = 27, median = 27
 - (c) mean = 3, maximum = 3
 - (d) mean=median=mode=0
2. Chapter 4 review exercises
 - #1, #2, #4, #5, #6, #7, #9