

Stat 280: Elementary Applied Statistics
Spring 2002
Homework 1 (Due Wed. 1/30/02)

Name: _____

Lab: _____

TA: _____

Instructions:

1. Please write your name, lab time and your TA's name in the space provided below. Do the work on your own paper and initial every page. Use this page as a cover sheet. Staple everything together.
2. Show work in detail. Partial credit may be given for the right steps even if your final answer is not exactly correct.

Problems:

1. P. 29 #1.20
2. P. 35 #1.32. Use the salary classes given in Table 1.7 as the classes in the histogram.
3. Read about Time Plots from P.18 – 20 of your textbook. Do problem # 1.34 on P. 36.
4. P. 59-60 #1.43 and 1.44
5. P. 61 #1.54

Question	Points /max.
1	/0.5
2	/0.5
3	/0.5
4	/1.0
5	/0.5
Total	/3.0