Mean, Median, Mode Worksheet - 130A

Name:_____   Row#:_____

Show your work. No calculators allowed.

1. A list of five test scores were 60, 67, 73, 63 and 67. Find the following:

   a) Mean

   b) Median

   c) Mode

2. Seven people were asked how many miles they lived from work. The responses were 15, 7, 14, 21, 5, 9 and 13. Find the following:

   a) Mean

   b) Median

   c) Mode

3. At a pet store, a survey was taken asking how many pets each person had. The results were: 2, 5, 3, 1, 0, 4, 2, 7, 0, 2 ,7, 3. Find the following:

   a) Mean

   b) Median

   c) Mode

4. A sample of eight students were randomly selected and asked, "How many times did you check your email yesterday?" The numbers were: 3, 0, 8, 7, 10, 2, 6, 12.

Find the following:

     a) Mean

     b) Median

     c) Mode

5. A student had taken six tests and received scores of 88, 73, 81, 83, 79, 94. The seveth test was coming up and the student want to know:

     a) what was needed on the seventh test to have a mean score of 83. Find the seventh test score.

     b) what the median and mode would be using the seveth test score from part a.
         Median:

         Mode: