

Mean, Median, and Mode WS

Name _____

Period _____ # _____

Find the mode, median, and mean for each data set. Show all required work. Round answers to two decimal places where necessary. Circle your answers.

1) Hours Slept
8.75 6.5 6.5 7.5 8.75 8
6.75 6.75 6.75

Mode = 6.75, Median = 6.75 and
Mean = 7.36

2) Age at First Job
17 17 17 18 12 18 12
16 12 17

Mode = 17, Median = 17 and
Mean = 15.6

3) Shoe Size
6.5 9 9 9 9.5 5 8
8 9 7.5 8

Mode = 9, Median = 8 and
Mean = 8.05

4) Games per World Series
6 6 7 7 4 5 5 6
4 6

Mode = 6, Median = 6 and
Mean = 5.6

5) Test Scores
 44 40 46 56 39 51 45
 45 42 45 51
 Mode = 45, Median = 45 and
 Mean = 45.82

6) Games per World Series
 7 6 7 4 6 7 5 5
 7 6
 Mode = 7, Median = 6 and Mean = 6

7) Hits in a Round of Hacky Sack
 13 14 5 6 9 13 18
 14 8 4
 Mode = 13 and 14, Median = 11
 and Mean = 10.4

8) Age at First Job
 18 19 13 21 16 18 16
 15 14
 Mode = 16 and 18, Median = 16 and
 Mean = 16.67

9) Goals in a Hockey Game
 5 3 7 9 3 6 11 3
 5 7
 Mode = 3, Median = 5.5 and
 Mean = 5.9

10) # Words in Book Titles
 5 1 2 1 4 2 3 4
 1 2
 Mode = 1 and 2, Median = 2 and
 Mean = 2.5