

Name _____

Date _____

Frequency and Data Distribution - Guided Lesson

Complete the following questions:

1) The students obtain grades out of 80.

Draw a bar graph to represent this data.

51 63 45 36 50 54 44 57 41 46 31 44
58 40 54 65 39 27 22 56 38 45 70 60
30 37 56 74 52 28 50 28 47 25 60 61
38 32 65 42

2) The grocer measures the weight of mangoes (in grams)

Draw a line graph to represent this data.

45 50 44 57 44 40 27 22 56 38 60
30 37 56 74 50 28 60 61 32

3) The students received grades out of 80. Use a frequency distribution to determine the median and mode of the data.

51 63 45 36 50 54 44 57 41 46 31 44
58 40 54 65 39 27 22 56 38 45 70 60
30 37 56 74 52 28 50 28 47 25 60 61
38 32 65 42

