

## Open Note "QUIZ" Stem and Leaf Plots and Line Plots

Answer these questions on a separate sheet of paper.

You only need to put the correct letter for any multiple choice questions.

1. The list shows the number of points scored by a basketball team during the season. Make a stem-and-leaf plot for the data.

66, 98, 92, 91, 69, 55, 53, 90, 67, 74, 57, 58, 60, 59, 86, 92, 63, 55, 51, 84

2. The list shows the number of text messages sent by some students in one typical afternoon.

93, 78, 68, 87, 71, 62, 73

Which stem and leaf plot correctly displays the data?

F

Stem	Leaf
6	2, 8
7	1, 3, 8
8	0, 7
9	3

H

Stem	Leaf
6	2
7	3
8	2
9	1

G

Stem	Leaf
6	2, 8
7	1, 3, 8
8	7
9	3

J

Stem	Leaf
6	1, 0
7	1, 2
8	7
9	3

3. The numbers below represent the number of M & M's in 15 different bags of bag. Make a line plot to display the data.

58, 55, 54, 61, 56, 54, 61, 55, 53, 54, 58, 56, 54, 60, 55



