

Notes on Drawing Dot Plots (Line Plots)

- Dot/Line Plots are graphs that have X's or dots above the numbers on a number line.

Steps to create a dot plot

- ① Find the minimum (least) and maximum (greatest) numbers
- ② Draw a number line from the minimum to the maximum.
- ③ Place a dot or 'X' above the number line to show each time the number is in the data set.

Ex: data set 5, 8, 3, 9, 9, 2, 6, 4, 6, 6
minimum value = 2
maximum value = 9

