Math 114, Quiz #5 Name_____

Chapter 2, Sections 1 – 2 Circle one: Red Bluff Main Campus Burney Weaverville

You may work collaboratively on this quiz in your groups.

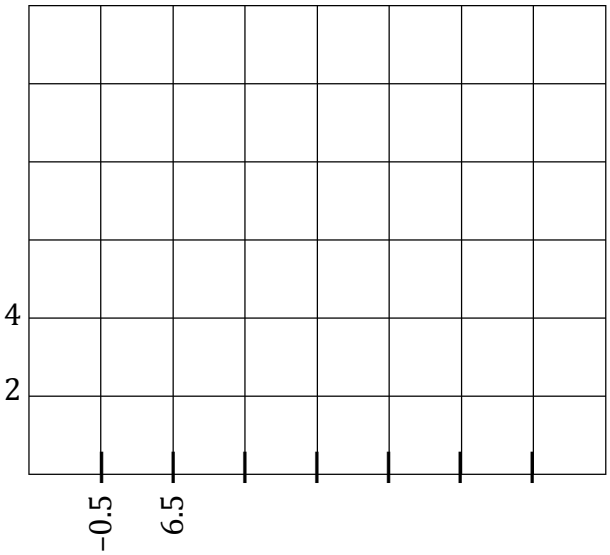
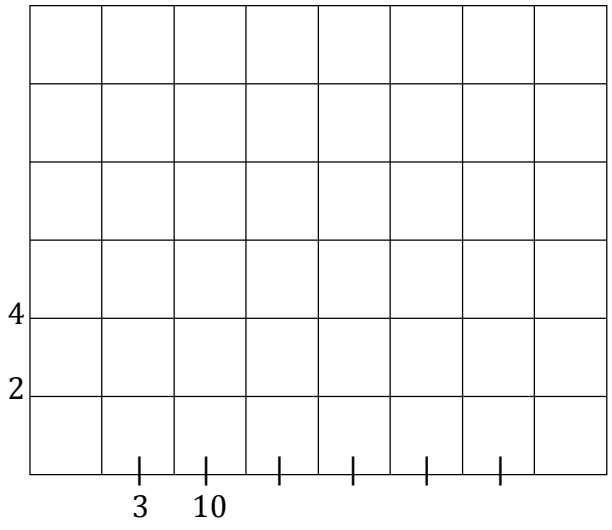
1. The lifespans of the U.S. presidents from the time of inauguration are listed below. Use the data to create a frequency distribution of 6 classes, histogram, and a frequency polygon. Label and number both axes.

Use these boxes to write the data in order from least to greatest.

U.S. Presidents' Lifespans From Inauguration									
10	29	26	28	15	23	17	25	0	20
4	1	24	16	12	4	10	17	16	0
5	24	12	16	4	18	21	11	2	9
36	21	28	16	3	9	25	32	24	

Class limits	**Class Boundaries**	**Class midpoints**	**Frequency**

Histogram
U.S. Presidents' Lifespans
From Inauguration



Frequency Polygon
U.S. Presidents' Lifespans
From Inauguration