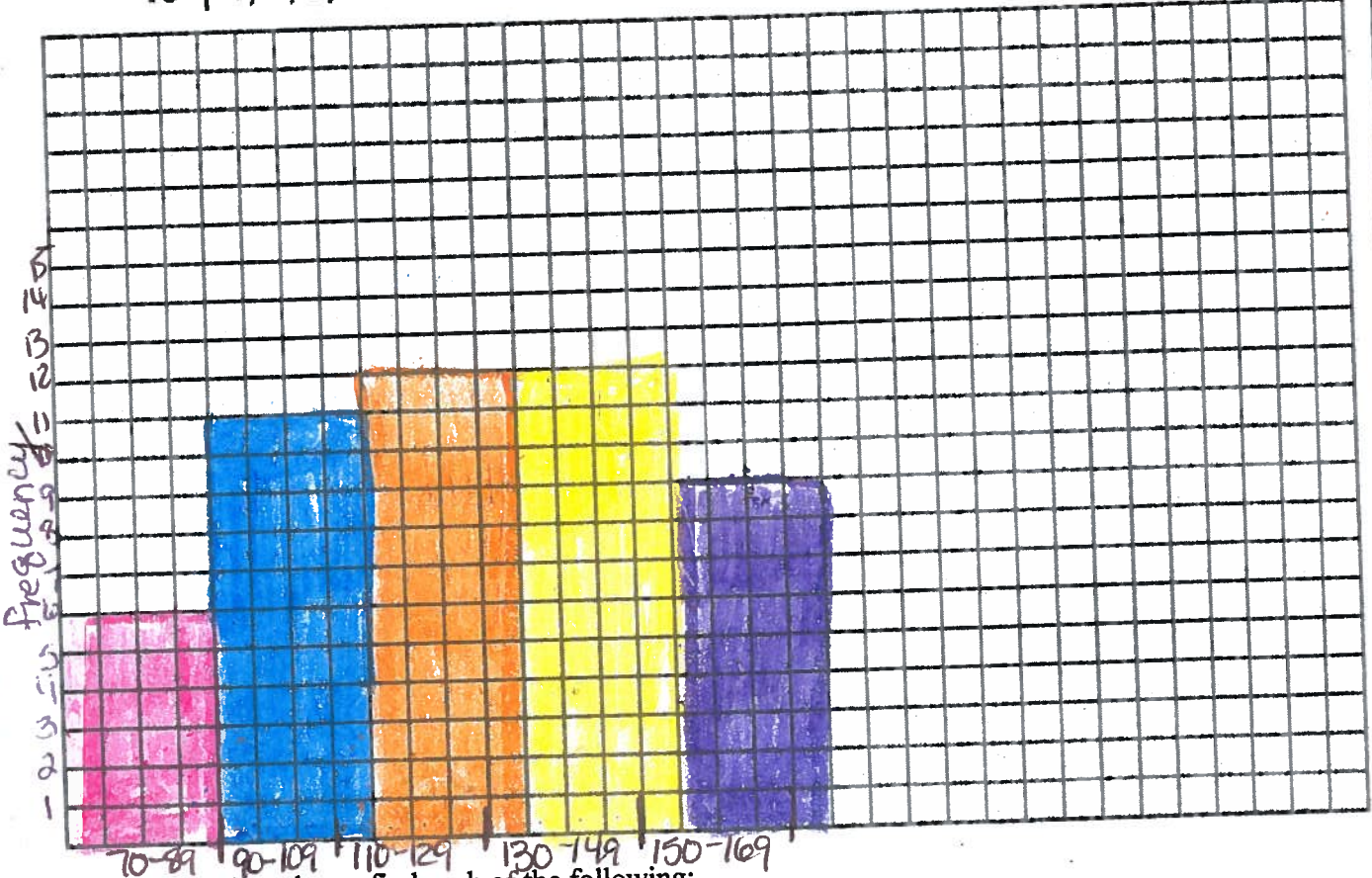


Graph 1

1. The stem and leaf plot below tells the speed (in mph) of 50 pitches thrown by Sidd Finch during a recent spring training game against the Yankees. Use the stem and leaf diagram below to construct a frequency histogram and answer the follow-up questions.

STEM	LEAF
7	0, 9
8	1, 7, 7, 8
9	3, 4, 4, 6, 7, 8, 9
10	1, 6, 8, 7
11	6, 6, 8, 9,
12	1, 1, 2, 3, 4, 5, 8, 9
13	0, 5, 7, 9
14	1, 5, 6, 7, 8, 9, 9, 9
15	3, 5, 6, 7, 8
16	1, 4, 7, 9

Interval	Tally	Frequency
70-89		6
90-109	 	11
110-129	 	12
130-149	 	12
150-169	 	9



Using the data above, find each of the following:

- a. Mean
- b. Median
- c. Mode

might have to look inbetween bars + stem + leaves to find data!