

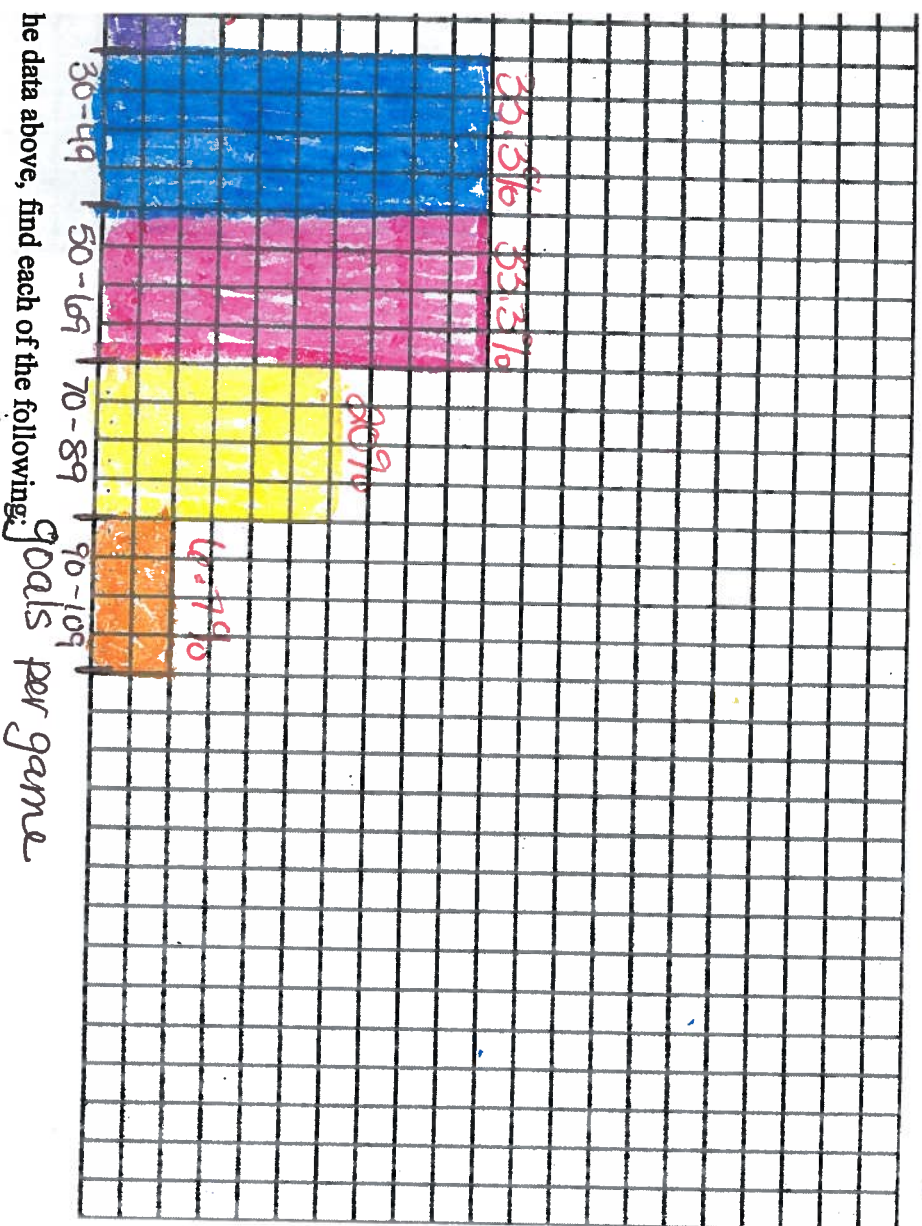
43, 51, 55, 92, 71, 87, 73, 52, 62, 40, 54, 40, 41, 31, 16

Construct the frequency table below.

graph 2

Interval	Tally	Frequency
10-29		1
30-49		5
50-69		5
70-89		3
90-109		1

and label a frequency histogram on the grid below.



- b. Median c. Mode

the data above, find each of the following: goals per game

Analyzing Histograms

graph 1

- How many pitches were thrown at 110 mph or higher?
 $12 + 12 + 9 = 34$ pitches
 - What percentage of pitches were thrown between 90 & 109 mph?
 $11/50 = .22 = 22\%$
 - What percentage of pitches were thrown at 110-149 mph?
 $12 + 12 = 24/50 = .48 = 48\%$
- Graph 2
- Which two categories make up 66.6% of the graph?
 $30-49 + 50-69$
 - How many seasons did he score more than 49 goals?
 $5 + 8 + 1 = 9$
 - What percentage of seasons did he score between 90-109 goals?
 $1/14 = 7.1\%$