

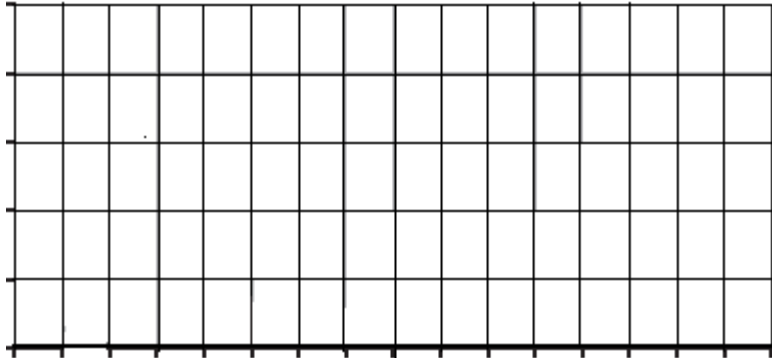
Creating a Histogram by hand

Name _____

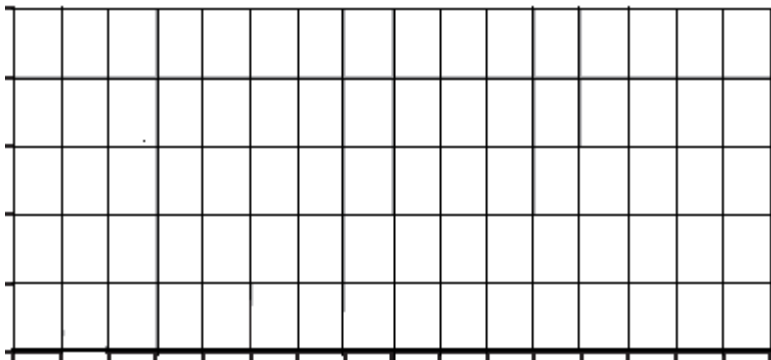
The following are the ACT scores of 22 students

9 19 22 23 23 24 24 24 25 25 26 26 26 26 27 27 27 27 28 28 28 28

1. Make a dot-plot of the ACT scores.



2. Use the dot-plot to create a histogram for the data by hand.



Find the mean:

Find the median:

Find the spread/range

3. Use the histogram to create a relative histogram by hand.

