

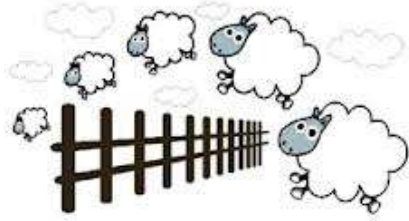
Name: \_\_\_\_\_

Block: \_\_\_\_\_

### Statistics (Mean, Median, Mode, Range)

Close your eyes.

Start counting until I say stop.



What was your number? \_\_\_\_\_

Write down the numbers from your group members.

_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

How do you find the range?

What is the range from your data set? \_\_\_\_\_

How do you find the median?

What is the median from your data set? \_\_\_\_\_

How do you find the mode from your data set?

What is the mode from your data set?

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How do you find the mean?

What is the mean?

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Create a histogram from the data set your group has.

What is an outlier?

How do you know if a data point is an outlier?

How do you find the lower quartile from your data set?

What is the lower quartile?

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How do you find the upper quartile from your data set?

What is the upper quartile?

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Create a box and whiskers plot from your set of data.

Describe the similarities and differences from your information to the other groups in the classroom.

How does the statistics that we go for the whole class compare to you groups data?