

Name: _____

Date: _____

Exploring Our Food Habits

Using the Dashboard:

PLOT	SKETCH OF PLOT	STATISTICAL QUESTIONS
	Quickly sketch an image of the plot. Label the axes and scales.	Create 1-2 statistical questions for each plot. Then, answer your questions based on the data.
1. Variable: time (see Response Time plot)		
2. Variable: saltyorsweet		

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PLOT TYPE	SKETCH OF PLOT (Analysis)	Statistical Questions and Interpretations
	Quickly sketch an image of the plot. Label the axes and scales.	Create 1-2 statistical questions for each plot. Then, answer your questions based on the data.
3. Variable: healthy_level		
4. Variables: healthy_level & sugar		

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Using the PlotApp:

PLOT	SKETCH OF PLOT	ABOUT THE PLOT
	Quickly sketch an image of the plot. Label the axes and scales.	Create 1-2 statistical questions for each plot. Then, answer your questions based on the data.
1. Select x-axis variable: healthy_level Select y-axis : servingsize		
2. Select x-axis variable: saltyorsweet Select y-axis : calories		

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PLOT TYPE	SKETCH OF PLOT	EXPLANATION OF PLOT
	Quickly sketch an image of the plot. <i>Label the axes and scales.</i>	Create 1-2 statistical questions for each plot. Then, answer your questions based on the data.
3. Select <i>x-axis</i> variable: calories Select <i>y-axis</i> : total_fat		
4. Select <i>x-axis</i> variable: calories Select <i>y-axis</i> : total_fat Select <i>Facet</i> : healthy_level		