Data Management and Probability

## Activity 3 Assessment

Exploring Stacked Bar Graphs

| Interpreting Data and Mak | Informed Decisions |  |
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| Draws conclusions based on data presented. <br> "Mr. Green's has the most spinach and Super Smoothies has equal parts of each ingredient." | Uses inferences to make predictions about future events. <br> "It seems that the Green Machine uses the most water. I predict that Green Machine smoothies won't be very thick." | Interprets the results of data presented graphically, using different types of graphs. <br> "I like the stacked bar graph best because I can compare the parts easily. I think Super Smoothie will have the sweetest smoothie because there's lots of fruit.' <br> Analyzes and interprets data to make convincing arguments and informed decisions. <br> "In the future, I am going to buy a smoothie from Super Smoothies because it has the most fruit." |
| Observations/Documentation |  |  |
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