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Block: $\qquad$

## CREATING A SURVEY

1. Choose a topic to do a survey. Create a survey question offering some choices.

Ex. The school cafeteria wants to introduce a new dessert. Which of the following do you think should be the new dessert?
a) Frozen yogurt
b) Fruit cup
c) Brownie
d) Pie
e) Banana Split

Survey Question:
$\square$
2. Carry out your survey in the class and record the results below.

| ANSWER | TALLY | FREQUENCY |
| :--- | :--- | :--- |
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3. What conclusion can you make?
4. Draw a graph of your data. Choose from one of the "Types of Graphs" on the bottom of page 7 in your textbook.
5. Why did you choose this type of graph? Explain an advantage and a disadvantage of using your graph format to display the data.
