

Cut out these cards. Use the table on the other sheet of paper as you sort these cards into the correct category.



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|---|--|
| How many runs did the Yankees score yesterday? | How many Presidents can each person in the class name? |
| How many cousins does each of your classmates have? | How many letters are in the name of this school? |
| Which student sold the most boxes of candy for the fundraiser? | What age are the teachers in this school? |
| How many people in the room are wearing shorts? | How tall are the students in this class? |
| What were the student scores for the science test? | How old is the Statue of Liberty? |
| How many students in your class ate breakfast this morning? | How many students brought cell phones to school today? |
| How many calories did each student in your class eat for dinner last night? | How many apps does each of your classmates have on their phones? |
| How many hours did you exercise each day last month? | How many snow days did we have this year? |
| How many touchdowns did your high school football team score yesterday? | How many inches of rain did we get each day last week? |

Statistical Question Sort

Name: _____

Cut out the questions on the next page. Read each question, and decide if it is a statistical question or not. Sort the questions into the correct category on the table below. When you are sure you have sorted them correctly, glue or tape them in place. Be sure to write your justification for two cards in each category.

| Statistical Questions | Non-Statistical Questions |
|---|--|
| <p>This question is statistical, because I would get a variety of responses, such as _____, _____, and _____.</p> | <p>This question is non-statistical, because there is only one answer. The answer to this question is _____.</p> |
| <p>This question is statistical, because I would get a variety of responses, such as _____, _____, and _____.</p> | <p>This question is non-statistical, because there is only one answer. The answer to this question is _____.</p> |
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