Statistical Questions Sort

Non-statistical questions have only one answer, e.g., "How tall is Reese?"

Statistical questions need or can have many answers, e.g., "How tall are you all?" Statistical questions expect their answers, called data points, to vary. The process of collecting and analyzing data points is called **statistics**.

Cut out the question cards. Sort the cards into two groups: statistical and non-statistical. Then glue or tape the cards into the correct columns on page 2.

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- What is Katrina's favorite school subject?
 - What is the typical size of a planet
- What grade did students get on the science test?
 - What is the current temperature?



Preview

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11	In what time of year are my friends born?	12	How old will Mrs. Shaikh be after her next birthday?
13	How do students prefer to travel around town?	14	How many hours of sleep did I get last night?
15	What kind of clothing did Zendaya wear yesterday?	16	Can Mr. Daugherty swim without flotation devices?
17	Which shampoo do hairdressers most recommend?	18	What is the diameter of the largest planet in our solar system?
19	When is Madelynn's weekday bedtime?	20	How long can my classmates swim without tiring?

Name:

Statistical Questions Sort

Glue or tape the cards from page 1 into the correct columns.

Statistical Questions	Non-statistical Questions



Preview

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ANSWER KEY

Statistical Questions Sort

Glue or tape the cards from page 1 into the correct columns.

Statistical Questions Non-statistical Questions What grade did students get on the What is Katrina's favorite school 2 science test? subject? Preview Please log in to download the printable version of this worksheet.

How long can my classmates swim without tiring?

When is Madelynn's weekday bedtime?