Writing Statistical Questions:

Quantitative data is measurable and described using numbers. It is designed to be mathematically analyzed.

Read each situation. Then write a statistical question that will generate useful quantitative data.

- 1. Saanvi is worried her cat is too skinny.
- 2. Angelo believes he's short for a ten-year-old.
- 3. Mrs. Bates only wants to invest in high-profit companies.



o. salem minks his phone's storage is small.

- 7. Mr. Figueroa wants to buy enough tissues for his students.
- 8. A secretary thinks he is being underpaid.
- 9. Mr. Roy wonders if he bought an energy-efficient fan.

10. Cataleya claims a hockey game was low-scoring.

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ANSWER KEY

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10. Cataleya claims a hockey game was low-scoring.

Answers will vary. An example is: What is a typical hockey game score?