Practice worksheet | Statistics

Types of data variables

Name: _____ Date: _____

6 questions | 9 marks

1. Classify favourite fruit as categorical or numerical. [1 mark]

2. Classify the number of pencils in a case. [1 mark]

3. Classify the mass of a schoolbag in kilograms. [1 mark]

4. A school records postcodes. Explain why postcode is not a measurement. [2 marks]

5. Write one categorical and one numerical question about lunchboxes. [2 marks]

6. A timer shows 12.4 seconds. Is the variable discrete or continuous? Explain. [2 marks]