Practice worksheet | Data and graphs

Organising data in lists and tables

Name: _____ Date: _____

6 practice questions

1. Count the apple choices in the fruit table.

Six children choose one fruit each.

Child	Choice
Ari	Apple
Bo	Pear
Cleo	Apple
Dara	Banana
Eli	Pear
Finn	Apple

2. Make a frequency table for: bus, walk, walk, car, walk, bus.

3. How many vehicles are recorded altogether?

Vehicles observed in five minutes.

Vehicle	Number
Car	6
Bus	2
Bicycle	3

4. Write the book types from the fewest choices to the most.

Books chosen by a group.

Type	Number
Animals	4
Space	2
Stories	5

5. Seven children each give one answer to a survey. A table shows $2, 3$ and 3 responses. Explain why it needs checking.

6. Use the weather record to make a frequency table for Sunny, Cloudy and Rainy.

Weather observed over five school days.

Day	Weather
Monday	Sunny
Tuesday	Cloudy
Wednesday	Sunny
Thursday	Rainy
Friday	Sunny