Practice worksheet | Data and graphs

Comparing representations and conclusions

Name: _____ Date: _____

6 practice questions

1. Which lunch was chosen most often?

Lunch choices: one choice per child.

Food	Children
Sandwich	5
Wrap	3
Rice	2

2. How many children answered the lunch question?

Lunch choices: one choice per child.

Food	Children
Sandwich	5
Wrap	3
Rice	2

3. How many fewer children chose rice than wrap?

Lunch choices: one choice per child.

Food	Children
Sandwich	5
Wrap	3
Rice	2

4. A picture display has Animals 4, Space 2 and Stories 5. Does it match the book table? Explain.

Books chosen by a group.

Type	Number
Animals	4
Space	2
Stories	5

5. Can the vehicle table tell us which car colour was most common? Explain.

Vehicles observed in five minutes.

Vehicle	Number
Car	6
Bus	2
Bicycle	3

6. Write one conclusion supported by the pet display, and one question it cannot answer.

