Practice worksheet | Data and graphs

Surveys/observations

Name: _____ Date: _____

6 practice questions

1. Choose a method: survey or observe. You want to know each child’s favourite game.

2. Choose a method: survey or observe. You want to count birds landing on a fence.

3. Ari is recorded twice in a six-child fruit survey. Explain the problem.

4. How many school days were recorded in the weather table?

Weather observed over five school days.

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

5. Which is fairer: Is red the best colour? Or: Which colour do you choose: red, blue or yellow? Explain.

6. Plan a survey about three playground games. Write your question and one rule for recording the answers.