Practice worksheet | Statistics

Collecting data

Name: _____ Date: _____

6 questions | 9 marks

1. Eight people each select one colour. The counts are Red 3, Blue 4, Green 1. Check the total. [1 mark]

2. Nine people are asked for one answer each. The recorded category counts total eight. Give one possible reason. [1 mark]

3. Improve this survey instruction: “Pick sports.” [2 marks]

4. Record these responses in a frequency table: dog, cat, dog, bird, cat, dog.
[2 marks]

5. A tally has five groups of five marks and two extra marks. How many responses is that? [1 mark]

6. Why is it useful to decide a recording method before asking a survey question?
[2 marks]