

Practice: Ways to Collect Data

Read each question about collecting data and answer it.

Name: _____

Date: _____

 Worked Example

To answer 'What rubbish is in the yard?' we sorted rubbish into groups and counted each group. A chart shows the totals.

**Q1. Before collecting data, what do we need first?**

a q _____

Q2. Name one way to collect data.

ask, count, sort

Q3. To find favourite fruit, would you ask people or guess?

Q4. After collecting, should we check our data?

yes / no

Q5. The chart shows which group had the most?

tallest bar

Q6. If we missed some rubbish, was our way perfect?

yes / no

Q7. Name one thing to change to collect better next time.

Q8. Why is a clear question important?

Explain.
