

✔ Congratulations! You passed!Grade received **100%** To pass 80% or higher[Go to next item](#)**1.** Which method of data-collection is most commonly used by scientists?**1 / 1 point**

- ☒ Observations
- ☐ Surveys
- ☐ Interviews
- ☐ Questionnaires

✔ Correct

Observation is the method of data-collection most often used by scientists.

2. Organizations such as the U.S. Centers for Disease Control (CDC) often use data collected from hospitals. What kind of data is the CDC using if it is collected by hospitals, then sold to the CDC for its own analysis?**1 / 1 point**

- ☒ Second-party data
- ☐ Third-party data
- ☐ Multiple-party data
- ☐ First-party data

✔ Correct

Data gathered by hospitals, then collected by the CDC, is an example of second-party data.

3. Fill in the blank: In data analytics, a _____ refers to all possible data values in a certain dataset.**1 / 1 point**

- ☐ sample
- ☐ representation
- ☐ source
- ☒ population

✔ Correct

In data analytics, a population refers to all possible data values in a certain dataset.