

✔ **Congratulations! You passed!**

Grade received **100%** To pass 80% or higher

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Test your knowledge on collecting data

Total points 3

1. Which method of data-collection is most commonly used by scientists?

1 / 1 point

- ☐ Interviews
- ☒ Observations
- ☐ Surveys
- ☐ 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
- ☐ First-party data
- ☐ Third-party data
- ☐ Multiple-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

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

✔ **Correct**

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