

✔ **Congratulations! You passed!**

Grade received 100% To pass 80% or higher

[Go to next item](#)

1. What are the goals of checking and rechecking the quality of your data during data validation? Select all that apply.

1 / 1 point

☒ Data is consistent

✔ **Correct**

Checking and rechecking the quality of your data during data validation process helps ensure the data is complete, accurate, secure and consistent.

☒ Data is complete and accurate

✔ **Correct**

Checking and rechecking the quality of your data during data validation process helps ensure the data is complete, accurate, secure and consistent.

☐ Data is sorted and filtered

☒ Data is secure

✔ **Correct**

Checking and rechecking the quality of your data during data validation process helps ensure the data is complete, accurate, secure and consistent.

2. You're analyzing patient data for a health care company. During the data-validation process, you notice that the first date of service for some of the patients is later than the most recent date of service. Which type of data-validation check are you completing?

1 / 1 point

☐ Data type

☒ Data consistency

☐ Data structure

☐ Data range

✔ **Correct**

This is a check for data consistency. During a data consistency check, you confirm that the data makes sense in the context of other related data.

3. During analysis, you complete a data-validation check for errors in customer identification (ID) numbers. Customer IDs must be eight characters and can contain numbers only. Which of the following customer ID errors will a data-type check help you identify?

1 / 1 point

☐ IDs that are repeated

☐ IDs in the wrong column

☐ IDs with more than eight characters

☒ IDs with text

✔ **Correct**

Completing a data-type check will help you identify customer IDs that contain text. The data type for IDs should be numeric only.