✓ **Congratulations! You passed!**
TO PASS 80% or higher

[Keep Learning]

GRADE
91.66%

Test your knowledge on data validation

TOTAL POINTS 3

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

0.75 / 1 point

☐ Data is sorted and filtered

☐ Data is secure

☑ 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 consistent

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

> You didn't select all the correct answers

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 range

⦿ Data consistency

○ Data structure

○ Data type

> ✓ **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 in the wrong column

⦿ IDs with text

○ IDs that are repeated

○ IDs with more than eight characters

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