Protect sheet

GRADE 93.75%

## Test your knowledge on manual data cleaning TOTAL POINTS 4 1. Making sure data is properly verified is an important part of the data-cleaning process. Which of the following tasks are involved in this verification? Select all that apply. Rechecking the data-cleaning effort ✓ Correct The verification process confirms that data cleaning was well executed and the resulting data is accurate and reliable. To verify data, analysts recheck the data-cleaning effort, manually fix errors, and consider whether the data is credible and appropriate for the project. Asking stakeholders to check and confirm the data is clean X This should not be selected The verification process confirms that data cleaning was well executed and the resulting data is accurate and reliable. To verify data, analysts recheck the data-cleaning effort, manually fix errors in the data, and consider whether the data is credible and appropriate for the project. Considering whether the data is credible and appropriate for the project ✓ Correct The verification process confirms that data cleaning was well executed and the resulting data is accurate and reliable. To verify data, analysts recheck the data-cleaning effort, manually fix errors in the data, and consider whether the data is credible and appropriate for the project. Manually fixing any errors found in the data ✓ Correct The verification process confirms that data cleaning was well executed and the resulting data is accurate and reliable. To verify data, analysts recheck the data-cleaning effort, manually fix errors in the data, and consider whether the data is credible and appropriate for the project. 2. Fill in the blank: To count the total number of spreadsheet values within a specified range, a data analyst uses the COUNTA O SUM ○ TOTAL ○ WHOLE ✓ Correct To count the total number of spreadsheet values within a specified range, a data analyst uses the COUNTA function. 3. A data analyst is cleaning a dataset with inconsistent formats and repeated cases. They use the TRIM function to remove extra spaces from string variables. What other tools can they use for data cleaning? Select all that apply. ☐ Import data Pivot table ✓ Correct The analyst can use TRIM, remove duplicates, and pivot tables for data cleaning. Remove duplicates The analyst can use TRIM, remove duplicates, and pivot tables for data cleaning.

4.	To correct a typo in a database column, where should you insert a CASE statement in a query?	1 / 1 poi
	As a FROM clause	
	As an ORDER BY clause	
	As a GROUP BY clause	
	As a SELECT clause	
	Correct You should add a CASE statement as a SELECT clause. A CASE statement goes through one or more conditions and returns a value as soon as a condition is met. The typo would be a condition and the correction would be the returned value for the condition.	