Homework Grading Report

Student Name:	Bailey Wright
Assignment:	222
Graded On:	September 23, 2025 at 10:43 PM
Final Score:	30.4 / 37.5 points (81.1%)

Score Summary

Overall Performance: Good (81.1%)

Component Scores:

• Data Import Assessment: 3.8 points

• Missing Value Identification: 3.3 points

Missing Value Treatment: 3.3 points

Outlier Detection: 5.0 points

• Outlier Treatment: 2.5 points

• Methodology Justification: 5.0 points

• Reflection Questions: 5.0 points

Code Documentation: 2.5 points

Performance by Category

■■ Satisfactory **Data Import Assessment**: 3.8/5 points (75%)

■ Needs Work Missing Value Identification: 3.3/5 points (67%)

■ Needs Work Missing Value Treatment: 3.3/5 points (67%)

■ Excellent Outlier Detection: 5.0/5 points (100%)

■ Needs Work **Outlier Treatment:** 2.5/5 points (50%)

■ Excellent **Methodology Justification:** 5.0/5 points (100%)

■ Needs Work **Reflection Questions:** 5.0/12.5 points (40%)

■ Needs Work Code Documentation: 2.5/5 points (50%)

Reflection Questions Feedback

Next Steps

Good Job! (30.4/37.5 points - 81.1%) You're learning the fundamentals well. With some attention to the details below, you'll be ready for more advanced analysis. Here's what to focus on for next time: Working Directory: Run your `getwd()` command and make sure you can see the output. You need to

know where R is looking for your files. Package Loading: Check that both `tidyverse` and `readxl` load without errors. If you get error messages, you might need to install them first. Data Import: Make sure all three datasets (sales_df, ratings_df, comments_df) load successfully. Pay attention to file paths and sheet names for the Excel file. Data Inspection: Run `head()`, `str()`, and `summary()` on each dataset. Make sure you can see the outputs - this tells you what your data actually looks like. Reflection Questions: Good start, but go deeper. Connect what you observe to business implications. What would these data patterns mean for real decision-making? Keep this up. You're developing the analytical thinking that employers value.

Study Tips:

- · Good foundation! Focus on providing more detailed explanations in reflection questions
- Practice connecting technical concepts to business applications