

## Analysis Checklist

Use the following checklist to help you analyze your data.

 Task	Examples
I identify the attributes of my data.	
I describe similarities and differences accurately.	
I select relevant data to classify.	
I create superordinate categories for classifying my data.	
I can explain why I placed specific data in specific categories.	
I add or delete categories as necessary.	
I think about whether the categories are reasonable and useful.	
I experiment with different ways of sorting and displaying data.	
I find interesting patterns in my data.	
I look for connections between categories.	
I make logical generalizations about my data.	
I test my generalizations with new items in categories to see if they still work.	
I revise my generalizations if I need to.	
I state my generalizations clearly, using appropriate evidence from the data.	