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CSCE580 Quiz 1 Responses

1. **About data for AI**
   a. Open data is data that anyone can access and reuse. One example of open data I produce that others can reuse is my personal fitness data such as how many steps I've walked in a given day.
   b. 1) The attribute wasn't given, or that attribute may not be applicable to certain cases.
      2) Two ways you can proceed with data analysis despite the missing values are omission or imputation. Omission involves ignoring the missing value but this reduces the available data and can potentially create bias if the missing data is not random. Imputation involves using the mean or median to get a default or inferred value but this can distort results by introducing assumptions.