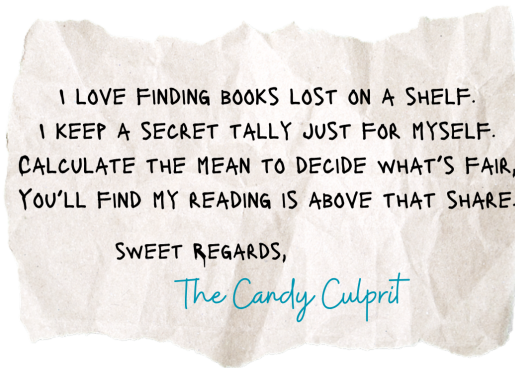


Candy Culprit note from Clue #6:



Step 1:

Identify the variable that should be explored based on the Candy Culprit's note.

- Variable name: _____
- What type of variable is this? *Circle one.* **Categorical** **Numerical**
- Which type of plot will you create to analyze this clue? _____
- Which numerical summary will you calculate? *Circle one.*

Mean
Median
MAD
IQR
- Is this value a measure of center or a measure of spread? *Circle one.*

Measure of Center
Measure of Spread

Step 2:

Create an appropriate plot in CODAP and include a screenshot or sketch here. Your plot should display the numerical summary value you identified in Step 1, as well as its label.

Step 3:

Based on your plot and analysis, identify which new suspects should be eliminated from our Candy Culprit suspect list. How many are there? What are their names?

- Number of NEW suspects to eliminate: _____
- Names of NEWLY eliminated suspects (they are NOT the Candy Culprit):

_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

Step 4:

Based on your plot and analysis, identify which new suspects should remain on our Candy Culprit suspect list. How many are there? What are their names?

- Number of remaining suspects: _____
- Names of remaining suspects (they could be the Candy Culprit):

_____	_____
_____	_____
_____	_____
_____	_____
_____	_____