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## Response Summary:

### Data Visualization Stage: Mine

This self-assessment feedback instrument is designed to assess the following Knowledge Dimensions:

<b>A. Factual Knowledge</b>	<b>B. Conceptual Knowledge</b>	<b>C. Procedural Knowledge</b>
The basic elements that students must know to be acquainted with a discipline or solve problems with it.	The interrelationships among the basic elements within a larger structure that enable them to function together.	How to do something; methods, inquiry, and criteria for using skills, algorithms, techniques, and methods.

#### 1. Student Information \*

<b>First Name</b>	Gabby
<b>Last Name</b>	Willard
<b>PUID</b> (with zeros)	33280061
<b>Course</b> (e.g. CGT 270-001, CGT 270-LC, etc.,)	CGT 270-LC4
<b>Term</b> (e.g. F2020)	Fall 2021

#### 2. Email Address \*

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#### 3. I can describe what happens in the MINE stage. \*

- Agree

#### 4. I can describe the MINE stage in my own words. \*

- Agree

**Q25. I understand what descriptive statistical methods are.**

- Agree

**5. I can EXECUTE descriptive statistical methods on data. \***

- Agree

**6. I believe two times two is twenty. \***

- Strongly Disagree

**7. I can DESCRIBE or LIST at least three descriptive statistical methods. \***

- Agree

**8. I can use data mining techniques to identify patterns, extreme and subtle features about data. \***

- Agree

**9. I can examine the value of data that has been mined for patterns, extreme and subtle features. \***

- Agree

**10. I can determine if data is in a format that can be represented visually. \***

- Agree

**11. I can determine if data for a given project can be read/imported easily into a visualization tool if additional preprocessing is needed. \***

- Agree

**12. I can create sample data to test basic descriptive statistical methods. \***

- Agree
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