✓ **Congratulations! You passed!**

Grade received 100%   **Latest Submission Grade** 100%   **To pass** 66% or higher

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1. Prior Variable Analysis and Principal Component Analysis are both examples of a data reduction algorithm.   **1 / 1 point**

   ◉ False.

   ○ True.

   > ✓ **Correct**
   > Correct. Prior Variable Analysis is not a data reduction algorithm.

2. After the data are appropriately processed, transformed, and stored, what is a good starting point for data mining?   **1 / 1 point**

   ○ Creating a relational database.

   ◉ Data Visualization.

   ○ Machine learning.

   ○ Non-parametric methods.

   > ✓ **Correct**
   > Correct.

3. **In-sample forecast** is the process of formally evaluating the predictive capabilities of the models developed using observed data to see how effective the algorithms are in reproducing data.   **1 / 1 point**

   ◉ True

   ○ False

   > ✓ **Correct**

✓ **Congratulations! You passed!**

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