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| **Datasets** | **Question** | **Technique** |
| Iris | What species of flower is this? | Support Vector Machines |
| Titanic | What are contributing factors for to passenger survival? | Logistic Regression |
| MNIST | * Is this a digit? * what digit is it? | Neural Network |

Explore classification methods

Instructions

In [Scikit-learn documentation] (https://scikit-learn.org/stable/supervised\_learning.html) you'll find a large list of ways to classify data. Do a little scavenger hunt in these docs: your goals is to look for classification methods and match a dataset in this curriculum, a question you can ask of it, and a technique of classification. Create a spreadsheet or table in a .doc file and explain how the dataset would work with the classification algorithm.