1. Which Data Science category enables you to present data in the form of charts, plots, and maps?   `1 point`

   ○ Model Building

   ○ Data Integration and Transformation

   ○ Data Management

   ◉ Data Visualization

2. Which Data Science category uses tools like Fiddler to track the performance of deployed models in a production environment?   `1 point`

   ○ Data Integration and Transformation

   ○ Data Visualization

   ◉ Model Monitoring

3. Which Data Science category enables you to train the data and analyze patterns using suitable machine learning algorithms?   `1 point`

   ○ Model Deployment

   ◉ Model Building

   ○ Model Monitoring and Assessment

   ○ Data Visualization

4. Which of the following is a good example of code asset management?   `1 point`

   ○ Apache Spark

   ○ Jupyter Notebook

   ○ Watson Studio

   ◉ GitHub

5. What is the purpose of using Apache airflow?   `1 point`

   ○ Data Visualization

   ○ Data Management

   ◉ Data Integration and Transformation

   ○ Model Deployment

6. Which of the following statement is incorrect?   `1 point`

   ○ JupyterLab is the next version of Jupyter Notebooks, and in the long-term will replace Jupyter Notebooks

   ○ Jupyter supports more than a hundred different programming languages through "kernels."

   ○ Jupyter Notebooks unifies documentation, code, output from the code, shell commands, and visualizations in a single document

   ◉ Jupyter Notebook is not an open source tool.

7. Which plot is used to plot a series of data points over time?   `1 point`

   ○ Map Chart

   ○ Bar Chart

   ○ Tree Map

   ◉ Line Chart

8. Which of the following is the other name for Data Asset Management?   `1 point`

   ◉ Data governance

   ○ Data Store

   ○ Data Currency

   ○ Data Lakes

9. What does model deployment use to enable data-based decisions?   `1 point`

   ○ Gitlab

   ◉ APIs

   ○ Packages

   ○ Web Applications

10. Which of the following tool is a part of the IBM Watson Studio?   `1 point`

    ○ Informatica

    ○ DataMeer

    ○ Cloudant

    ◉ Data Refinery