Graded Quiz

1. Which feature in Watson Studio helps to keep track of and discover relevant Machine Learning assets?   **1 / 1 point**

   ○ OpenScale

   ○ AutoAI

   ○ Modeler Flows

   ◉ Watson Knowledge Catalog

   ○ All of the above

   > ✓ Correct

2. Data Refinery provides which of the following services?   **1 / 1 point**

   ○ Catalog the data assets.

   ○ Monitor for bias and model drift.

   ◉ Visualize and prepare data.

   ○ Automatically build models.

   ○ All of the above.

   > ✓ Correct

3. How does Data Refinery help build repeatable Data Pipelines for workloads of almost any size?   **1 / 1 point**

   ○ Only a fixed workload size is supported.

   ◉ Create a scheduled Job and use a custom environment to run the data flow/pipeline on different workloads.

   ○ Manually write APIs to provide automation.

   ○ Not supported.

   ○ Feature is available only in the UI, not API.

   > ✓ Correct

4. Modeler flows in Watson Studio always begin with which type of node?   **1 / 1 point**

   ○ A modeling node

   ○ A type node

   ◉ A data source node

   ○ An output node

   ○ All of the above

   > ✓ Correct

5. IBM SPSS Modeler includes what kind of models?   **1 / 1 point**

   ○ Classification models (for data with a categorical target).

   ○ Regression models (for data with a continuous target).

   ○ Clustering models (for data with no target variables).

   ○ Other kinds of models.

   ◉ All of the above.

   > ✓ Correct

6. What feature of IBM SPSS Statistics allows easy saving and modifying of previous tasks?   **1 / 1 point**

○ Charts

○ Graphical user interface

◉ SPSS syntax

○ SPSS Modeler streams

○ All of the above

✓ Correct

7. Open Neural Network eXchange (ONNX) was originally created for what models?   **1 / 1 point**

○ Support Vector Machines (SVM).

◉ Deep learning models.

○ Regression models

○ Decision trees

○ Clustering models

✓ Correct

8. Fill in the blank: If you'd like to schedule a notebook in Watson Studio to run at a different time, you can create a(n) _____.   **1 / 1 point**

○ asset

◉ job

○ API

○ markdown cell

✓ Correct

9. Fill in the blank: In the _____ tab you can define the hardware size and software configuration for the runtime associated with Watson Studio tools such as Notebook.   **1 / 1 point**

○ overview

○ settings

◉ environments

○ assets

✓ Correct

10. Fill in the blank: It's a best practice to remove or replace _____ before publishing to GitHub.   **1 / 1 point**

◉ credentials

○ charts

○ code cells

○ markdown text

✓ Correct