1. Fill in the blank: Jupyter Notebook is an open source _____ for creating and sharing documents containing live code, mathematical formulas, visualizations, and text.

0 / 1 point

○ web application

◉ dot notation

○ library

○ programming language

✕ Incorrect
Jupyter Notebook is an open-source web application for creating and sharing documents containing live code, mathematical formulas, visualizations, and text. Dot notation is how to access the methods and attributes that belong to an instance of a class.

2. In object-oriented programming, objects can contain both data and useful code that manipulates that data.

1 / 1 point

○ False

◉ True

✓ Correct
In object-oriented programming, objects can contain both data and useful code that manipulates that data.

3. What are examples of classes in Python? Select all that apply.

1 / 1 point

☑ Integers

✓ Correct
Examples of classes in Python include integers, floats, and strings.

☑ Floats

✓ Correct
Examples of classes in Python include integers, floats, and strings.

☑ Strings

✓ Correct
Examples of classes in Python include integers, floats, and strings.

☐ Cells