**Practice Quiz 2: Hello World**

**1.What are functions in Python?**

Functions are pieces of code that perform a unit of work.

**2.What are keywords in Python?**

Keywords are reserved words that are used to construct instructions.

**3.What does the print function do in Python?**

The print function outputs messages to the screen

**4.Output a message that says "Programming in Python is fun!" to the screen.**

print("Programming in Python is fun!")

**5.Replace the \_\_\_ placeholder and calculate the Golden ratio: \frac{1+\sqrt{5}}{2} Tip: to calculate the square root of a number xx, you can use x\*\*(1/2).**

ratio = (1+5\*\*(1/2))/2

print(ratio)