- 1. Is the Python Standard Library included with PyInputPlus?
- 2. Why is PyInputPlus commonly imported with import pyinputplus as pypi?
- 3. How do you distinguish between inputInt() and inputFloat()?
- 4. Using PylnputPlus, how do you ensure that the user enters a whole number between 0 and 99?
- 5. What is transferred to the keyword arguments allowRegexes and blockRegexes?
- 6. If a blank input is entered three times, what does inputStr(limit=3) do?
- 7. If blank input is entered three times, what does inputStr(limit=3, default='hello') do?
 - 1. No, the Python Standard Library is not included with PylnputPlus. However, PylnputPlus builds on top of the Python Standard Library's input() function to provide additional features and input validation.
 - 2. PyInputPlus is commonly imported with "import pyinputplus as pypi" to make it easier to reference in code. This allows you to use shorter names like "pypi.inputInt()" instead of "pyinputplus.inputInt()".
 - 3. inputInt() is used to get an integer input from the user, while inputFloat() is used to get a floating-point number input from the user.
 - 4. To ensure that the user enters a whole number between 0 and 99 using PyInputPlus, you can use the following code: "response = pyinputplus.inputInt(prompt='Enter a number: ', min=0, max=99)".
 - 5. The keyword arguments allowRegexes and blockRegexes are used to specify regular expressions that are either allowed or blocked when the user inputs a value. allowRegexes specifies a list of regular expressions that are allowed, while blockRegexes specifies a list of regular expressions that are not allowed.
 - 6. If a blank input is entered three times using inputStr(limit=3), the function will raise a RetryLimitException. This means that the user has exceeded the maximum number of retries allowed and the function will exit.
 - 7. If a blank input is entered three times using inputStr(limit=3, default='hello'), the function will return the default value 'hello'. This is because the default value is used when the user reaches the maximum number of retries allowed.