Here are 4 True/False questions of medium difficulty from the text, along with explanation s:

Question 1: True or False: In Python, you need to declare variables before using them.

Answer: FALSE

Explanation: According to the text, "In Python, you do not need to declare variables befor e using them." This means that you can use variables without first declaring them.

Question 2: True or False: Lambda functions can have multiple expressions.

Answer: FALSE

Explanation: The text states that "Lambda functions can take any number of arguments but o nly have one expression." This means that lambda functions are limited to a single expression, and cannot have multiple expressions.

Question 3: True or False: A package is a single module.

Answer: FALSE

Explanation: According to the text, "A package is a way of organizing related modules into a directory hierarchy." This means that a package is a collection of related modules, not a single module.

Question 4: True or False: Inheritance allows you to define a new class that has all the methods and properties of another class.

Answer: TRUE

Explanation: The text states that "Inheritance allows you to define a class that inherits all the methods and properties from another class." This means that inheritance enables yo u to create a new class that has all the characteristics of another class.