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1. What is the outcome of the following? `1=2`

1 / 1 point

- True
- False
- SyntaxError: can't assign to literal
- ValueError: invalid literal for int()

Correct

Correct! This statement results in a syntax error.

2. What is the output of the following code segment?

1 / 1 point

`i=6`

`i<5`

- True
- False

Correct

Correct! 6 is not less than 5.

3. **True or False.** What is the output of the below code snippet?

1 / 1 point

`'a'=='A'`

- False
- True

Correct

Correct. The equality operator is case-sensitive.

4. Which of the following best describes the purpose of 'elif' statement in a conditional structure?

1 / 1 point

- It defines the condition in case the preceding conditions in the if statement are not fulfilled.
- It describes a condition to test for if any one of the conditions has not been met.
- It describes a condition to test if all other conditions have failed.
- It describes the end of a conditional structure.

Correct

Correct! You can use the 'elif' statement only when you do not meet any of the prior conditions.