## **Chapter 3**

LATEST SUBMISSION GRADE 100%

1. What do we do to a Python statement that is immediately after an **if** statement to indicate that the statement is to be executed only when the **if** statement is **true**?

1/1 point

✓ Correct

2. Which of these operators is **not** a comparison / logical operator?

1/1 point

✓ Correct

3. What is true about the following code segment:

1/1 point

```
1 if x == 5 :
2 print('Is 5')
3 print('Is Still 5')
4 print('Third 5')
```

It looks perfect but Python is giving you an 'Indentation Error' on the second print statement. What is the most likely reason?



6. What is the Python reserved word that we use in two-way if tests to indicate the block of code that is to be executed if the logical test is false?

1 / 1 point

✓ Correct

```
5 else:
6 print('Something else')
```

What value of 'x' will cause 'Something else' to print out?



 $9. \quad \text{In the following code (numbers added) - which will be the last line to execute successfully?} \\$ 

1/1 point

```
1 (1) astr = 'Hello Bob'
2 (2) istr = int(astr)
3 (3) print('First', istr)
4 (4) astr = '123'
5 (5) istr = int(astr)
6 (6) print('Second', istr)
```

✓ Correct

10. For the following code:

1/1 point

```
1   astr = 'Hello Bob'
2   istr = 0
3   try;
4   istr = int(astr)
5   except:
6   istr = -1
```

What will the value be for istr after this code executes?

