

Your grade: 100%

Your latest: 100% • Your highest: 100% • To pass you need at least 80%. We keep your highest score.

[Next item →](#)

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')
```

✓ Correct

4. When you have multiple lines in an **if** block, how do you indicate the end of the **if** block?

1 / 1 point

✓ Correct

5. You look at the following text:

1 / 1 point

```
1  if x == 6 :
2      print('Is 6')
3      print('Is Still 6')
4      print('Third 6')
```

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

✓ Correct

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

7. What will the following code print out?

1 / 1 point

```
1  x = 0
2  if x < 2 :
3      print('Small')
4  elif x < 10 :
5      print('Medium')
6  else :
7      print('LARGE')
8  print('All done')
```

✓ Correct

8. For the following code,

1 / 1 point

```
1 if x < 2 :
2     print('Below 2')
3 elif x >= 2 :
4     print('Two or more')
5 else :
6     print('Something else')
```

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

✓ Correct

9. In the following code (numbers added) - which will be the last line to execute successfully?

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)
```

✗ Incorrect

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?

✓ Correct