What Makes Python Odd

- Some languages use brackets / parens
- Python uses whitespace
- Loops / if statements
If statements

```python
>>> sheeps_clothing = "wool"
>>> if "wolf" in sheeps_clothing:
...     print "RUN"
... elif len(sheeps_clothing) > 4:
...     print "Haircut time"
... else:
...     print "All is well"

All is well
```
For loops

Need to take a list as input

```python
>>> sum = 0
>>> for i in range(100):
...     sum += i
...
>>> print sum
4950
```
List comprehensions

```python
>>> sum(x for x in range(10))
45
>>> sum(x for x in range(10) if x % 2 == 0)
20
```
String formatting

```python
>>> %s foo %i %0.3f % ("blah", 8, 0.5)
'blah foo 8 0.500'
```