

Indentation

- refers to the spaces at the beginning of a code line.
- indicates a block of code.
- A code block (body of a condition, loop, function etc.) starts with indentation and ends with the first unindented line.
- number of spaces is up to programmer, but it has to be at least one.



Indentation(continued)

```
>>> print("first line of the code")
>>> a = 15
>>> if a > 10:
>>> print("a is greater than 10")
>>> print("Code ended")
```

```
>>> print("first line of the code")
>>> a = 15
>>> if a > 10:
>>>     print("a is greater than 10")
>>>     print("block of if")
>>> print("Code ended")
```