

Q3. Fruitful functions

Modify `is_triangle` to *return* "Yes" and "No", instead of *printing* these values.

```
def is_triangle_3(a, b, c):  
    "Return "Yes" or "No", depending on whether the side lengths can form a triangle."  
    ...
```

For discussion: Where could `is_triangle_3` be used, that `is_triangle_2` could not be?

Q4. Boolean values versus strings

Modify `is_triangle` to return boolean values `True` and `False` instead of string values "Yes" and "No".

```
def is_triangle_4(a, b, c):  
    "Return True or False, depending on whether the side lengths can form a triangle."  
    ...
```

For discussion: What (if any) is the advantage of `is_triangle_4` over `is_triangle_3`?

GB3. `ipython`

`ipython` is an alternative to the `python` REPL (Read-Event-Print Loop). Try it

GB4. `lambda`

See if you can figure out what the following is doing. Is there a similar mechanism in other language you know?

```
def add(a, b):  
    return a + b
```

```
add = lambda a, b: a + b
```