=> <class 'int'>

"Hello" # => <class 'str'>

=> <class 'NoneType'> None

=> <class 'type'>

=> <class 'type'>



Where's My Type?

Variables in Python are dynamically-typed: declared without an explicit type

However, **objects** have a type, so Python knows the type of a variable, even if you don't

```
type(1) # => <class 'int'> 
type("Hello") # => <class 'str'>
type(None) # => <class 'NoneType'>
This is the same object
as the literal type int
```

```
type(int) # => <class 'type'>
type(type(int))# => <class 'type'>
```

Python's dynamic type system is fascinating! More on Wed.

Numbers and Math