You can set attributes on instance (and class) objects

on the fly (we used this in the constructor!)

while

print

del # Leaves no trace

prints 1, 2, 4, 8



Setting Data Attributes

```
# You can set attributes on instance (and class) objects
# on the fly (we used this in the constructor!)
c.counter = 1
while c.counter < 10:
    c.counter = x.counter * 2
    print(c.counter)
del c.counter # Leaves no trace
```

```
# prints 1, 2, 4, 8
```

Setting attributes actually inserts into the instance object's __dict__ attribute

Recall: A Sample Class