

Starter challenges

When do I wear which colour socks? Debug this program...

```
myList= {"red","green","blue","yellow","black"}
days = ["Monday","Tuesday","Wednesday","Thursday","Friday"]
for item in range(1,5):
    print("I wear",myList[item],"socks","on", days[item])
```

Complete the trace table for this code.

```
for value in range(1,5):
    number1 = value
    number2 = value * value
    number3 = value / 2
    print(number1, number2, number3)
```

value	number1	number2	number3

What will this program display?

```
weekDays=["Mon","Tue","Wed","Thu","Fri","Sat","Sun"]
year = 52
for week in range(year):
    print("Week {0}".format(week + 1))
    for day in range(7):
        print(weekDays[day])
```