```
In [1]:
x = 0.0
while x != 1.0:
    print(repr(x))
    x = x + 0.1
    if x>1.5:
        break
0.0
0.1
0.2
0.30000000000000004
0.4
0.5
0.6
0.7
0.799999999999999
0.899999999999999
0.999999999999999
1.099999999999999
1.2
1.3
1.40000000000000001
In [ ]:
```