# Code Scope - Bereikbaarheid

# Global scope  
  
a = 1  
  
  
def f():  
 print("Inside method f(), a is {}".format(a))  
  
  
def g():  
 a = 2  
 print("Inside method g(), a is {}".format(a))  
  
  
def h():  
 global a  
 a = 3  
 print("Inside method h(), a is {}".format(a))  
  
  
# Zonder code uit te voeren probeer om te inschatten wat de volgende instructies gaan afdrukken.  
print("Global a is now {}".format(a))  
f()  
print("Global a is now {}".format(a))  
g()  
print("Global a is now {}".format(a))  
h()  
print("Global a is now {}".format(a))

Global a is now 1  
Inside method f(), a is 1  
Global a is now 1  
Inside method g(), a is 2  
Global a is now 1  
Inside method h(), a is 3  
Global a is now 3