

```
1 # -*- coding: utf-8 -*-
2 """
3 Created on Sat Oct 5 12:08:15 2019
4
5 @author: Uwe
6 """
7
8 def pythagoras():
9     global kathete1
10    global kathete2
11    kathete1 = float(input("Seite 1 "))
12    kathete2 = float(input("Seite 2 "))
13    print((kathete1**2 + kathete2 **2)**0.5)
14
15 pythagoras()
```