

Function1  
Function2  
Function3  
Function4  
X1 local  
X2 local  
Y1local  
Y2 local  
xUser

Def equation1

Def equation2

Def equation3

Def equation4

If xUser > somexvalue  
    equationx()

If xUser > 0  
    print('not valid')

0  
.1  
10  
.05  
.01  
.6  
.18  
.2  
.34  
.134  
-1