

# Functions

Quiz, 5 questions

**5/5 points (100%)**

## Congratulations! You passed!

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point

1.

Consider the function delta, when will the function return a value of 1

```
1 def step(x):  
2     if x>0:  
3         y=1  
4     else:  
5         y=0  
6     return y
```

1 / 1  
point

2.

given the function add shown below, what does the following return :

```
1 def add(x):  
2     return(x+x)  
3  
4 add(1)
```

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3.

What is the correct way to sort list 'B' using a method, the result should not return a new list, just change the list 'B'.

## Functions

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4.

what is the output of the following lines of code:

```
1 a=1
2
3 def do(x):
4     return(x+a)
5
6 print(do(1))
```



1 / 1

point

5.

Write a function name **add** that takes two parameter **a** and **b**, then return the output of **a + b** (Do not use any other variable! Do not need to run it. Only write the code about how you define it.)

