

Tuesday Oct 8, 2024

In-class Warm Up

COSC 101C Intro to Computing I

Prof. Forrest Davis

Name:

Discuss and complete the following questions with the person nearest you. You **may** be asked to share your thoughts with the class.

1. What is your strongest opinion about food?

2. Which function gives the same result as the function `nestedIf`?

```
def nestedIf() -> None:
    x = -10
    if x < 0:
        print("The negative number ", x, " is not valid here.")
    else:
        if x > 0:
            print(x, " is a positive number")
        else:
            print(x, " is 0")
```

```
def A() -> None:
    x = -10
    if x < 0:
        print("The negative number ", x, " is not valid here.")
    else (x > 0):
        print(x, " is a positive number")
    else:
        print(x, " is 0")
```

```
def B() -> None:
    x = -10
    if x < 0:
        print("The negative number ", x, " is not valid here.")
    elif (x > 0):
        print(x, " is a positive number")
    else:
        print(x, " is 0")
```

```
def C() -> None:
    x = -10
    if x < 0:
        print("The negative number ", x, " is not valid here.")
    if (x > 0):
        print(x, " is a positive number")
    else:
        print(x, " is 0")
```