

Friday Aug 30, 2024

In-class Handout

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. Modify the chatbot implementation below to tell you how many minutes until you graduate

```
def main():
    print('Hello World!')
    name = input('What is your name? ')
    print("nice to meet you", name)
    year = input("When are you graduating? ")
    print('you will graduate in', int(year)-2024, 'years')
```

main()

```
def main():
    print('Hello World!')
    name = input('What is your name? ')
    print("nice to meet you", name)
    year = input("When are you graduating? ")
    num_of_years = int(year)-2024
    minutes = num_of_years*365*24*60
    print('you will graduate in', minutes, 'minutes')
```

main()

2. Give the output for the following code

```
print(10 + 3 * 2 / 2)
print(19 % 12)
print(7// 3)
print("1" + "3")
```

13.0

7

2

13