

In-class Quiz 1a (practice)

CSCI040, Computing for the Web

Total Score: /10

Name: (5pt)

Problem 1. (1pt) What does the following expression evaluate to?

$2+3*4//5$

Problem 2. (1pt) What does the following expression evaluate to?

$2+3*4\%5$

Problem 3. (1pt) What is the output of the following code:

```
for i in range(10,15,2):  
    print('i=',i)
```

Problem 4. (1pt) What is the output of the following code:

```
total=0
for i in range(5):
    total=total+1
print('total=',total)
```

Problem 5. (1pt) What is the output of the following code:

```
total=0
for i in range(5):
    if i<3:
        total=total+1
    else:
        total=total-1
print('total=',total)
```