

In-class Quiz 1b (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(-3,6,3):  
    print('i=', i)
```

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

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

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

```
total=0
for i in range(10):
    if i%3==0:
        total+=1
    else:
        total-=1
print('total=',total)
```