

CS:1210 Quiz 2 Version (a)

You have 15 minutes to complete this quiz. Please put away your books, notes, and all electronic devices

1. Write down the *value* and *type* of each of the following expressions:

(a) `abs(8 - 11) > abs(-5)`

(b) `(1 + 16/1) // 2`

(c) `str(10 // 2) + str(10 / 2)`

(d) `768 % 10 + float(32 % 10)`

(e) `10 + 4 / 4`

2. Write down the output of this program.

```
n = 17
count = 1

while n % count == 0:
    print(n, count)
    n = n - 1
    count = count + 1
```