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CS3C

Exercise 6

# Find max of 3 numbers

print(max(5, 10, 1))

# Get sum of all numbers in list

print(sum((5, 10, 9, 2)))

# Reverse a string

s = "Hello World"[::-1]

print(s)

# Count number upper and lowercase letters

count\_lower = 0

count\_upper = 0

for i in s:

if i.isupper():

count\_upper += 1

elif i.islower():

count\_lower += 1

print("Lowercase: " + str(count\_lower))

print("Uppercase: " + str(count\_upper))

# Return distinct elements

l = [2, 6, 2, 3, 1, 1, 4, 4, 4]

l = list(set(l))

print(l)