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CTEC 415

Professor Wilson

Classwork Arrays to Python

sales = [10.00]\*10

largestSale = 0

sum = 0

average = 0

print("Enter sales input: ")

for index in range(len(sales)):

sales[index] = float(input())

print("\nSales array:", end=" ")

for index in range(len(sales)):

print(sales[index], end=" ")

print()

for index in range(len(sales)):

sum = sum + sales[index]

print("Total sales:", sum)

if len(sales) != 0:

average = sum/len(sales)

else:

average = 0.0

print("Average sales:", average)

for index in range(len(sales)):

if sales[index] > largestSale:

largestSale = sales[index]

print("Largest sale:", largestSale)