# ARRAY C++

# Practice 01:

# Find second largest or second smallest number

A computer screen shot of a number

AI-generated content may be incorrect.

A screen shot of a computer code

AI-generated content may be incorrect.

# Sort the array in ascending order (basic logic)

A screen shot of a computer code

AI-generated content may be incorrect.

# Sort the array in descending order

A computer screen shot of code

AI-generated content may be incorrect.

# Count how many numbers are greater than the average

A screenshot of a computer program

AI-generated content may be incorrect.

# Count how many elements are equal to the index (i.e., num[i] == i)

A screenshot of a computer code

AI-generated content may be incorrect.

# Practice 2:

# Find sum of all array elements

A black background with text

AI-generated content may be incorrect.

# Count even and odd numbers

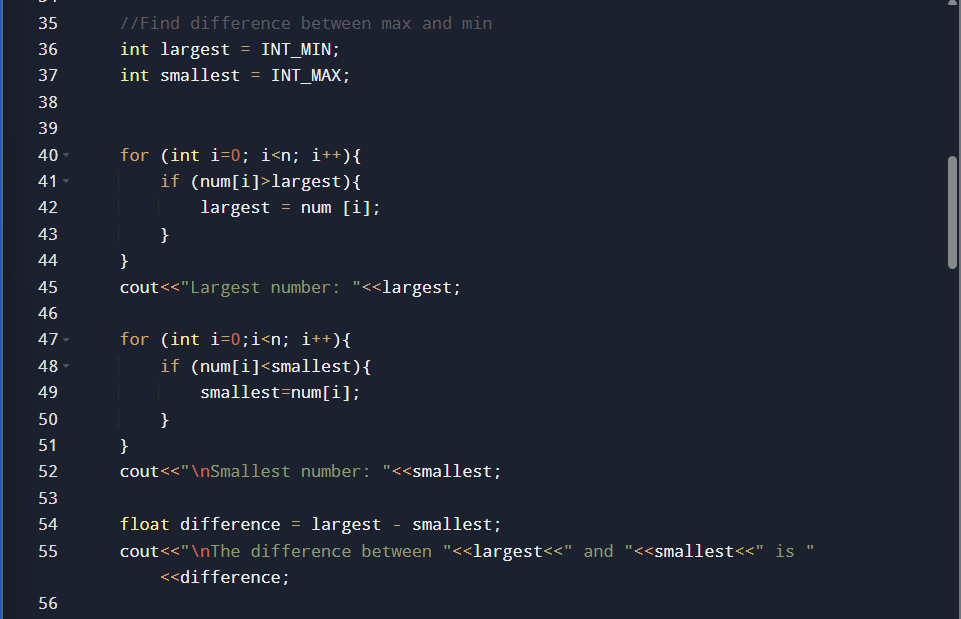
A screenshot of a computer

AI-generated content may be incorrect.

A black background with white text

AI-generated content may be incorrect.

# Find difference between max and min



# Calculate average of array elements

A blue square with white text

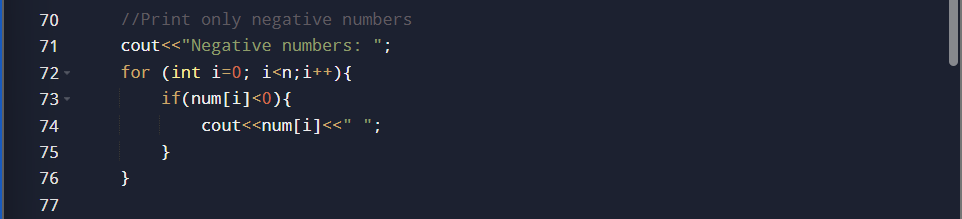
AI-generated content may be incorrect.

# Reverse and print the array

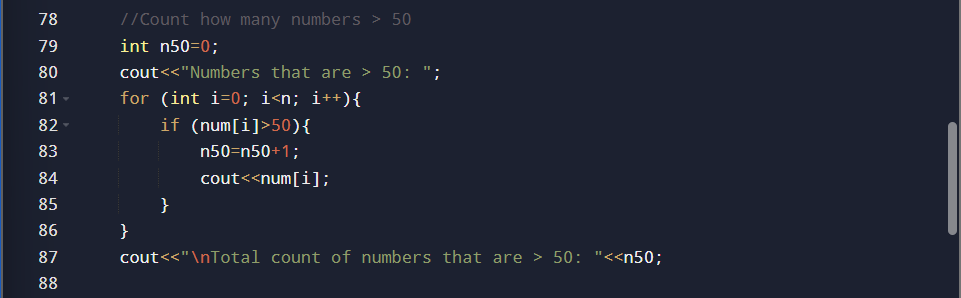
A computer screen shot

AI-generated content may be incorrect.

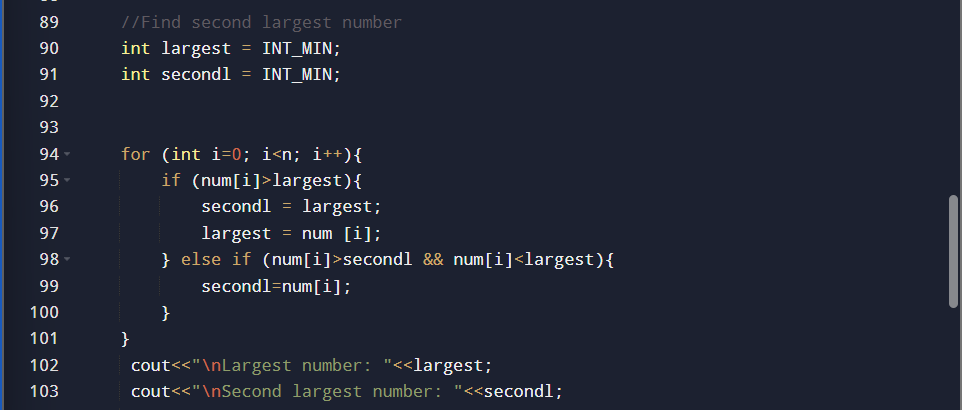
# Print only negative numbers



# Count how many numbers > 50



# Find second largest number



# Find second smallest number

A computer screen shot of a code

AI-generated content may be incorrect.

# Count how many times a number appears

A computer screen shot of code

AI-generated content may be incorrect.

# Check if a number exists in array

A screen shot of a computer program

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# Find index of largest number

A computer screen shot of numbers

AI-generated content may be incorrect.

# Swap first and last element

A computer screen shot of text

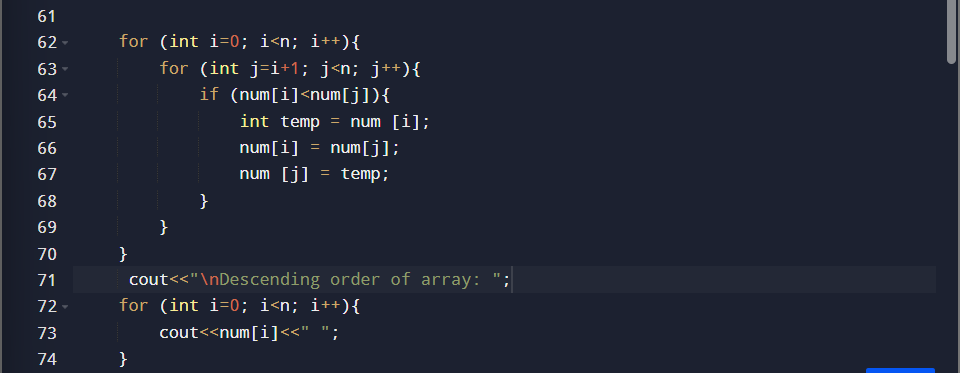
AI-generated content may be incorrect.

# Sort array in ascending order (basic bubble sort)

A computer screen shot of a code

AI-generated content may be incorrect.

# Sort array in descending order (basic bubble sort)



# Print only prime numbers

A computer screen shot of a code

AI-generated content may be incorrect.

# Find sum of even-positioned elements

A computer screen with numbers and text

AI-generated content may be incorrect.