ALGORITHM TO FIND SECOND LARGEST NUMBER

Step 1 – Declare and read the number of elements.

Step 2 – Declare and read the array size at runtime.

Step 3 – Input the array elements.

Step 4 – Arrange numbers in descending order.

Step 5 – Then, find the second largest and second smallest numbers by using an index.

Step 6 – Print the second largest and the second smallest numbers.