

ALGORITHM AND FLOWCHART :
TO FIND THE SECOND LARGEST NUMBER:

1.ALGORITHM:

STEP 1: Start

STEP 2 : Import the required package such as java.util

STEP 3 : Declare variables a, b and c

STEP 4 : Read the value of the variables a,b and c

STEP 5 : If A is greater than B and lesser than A or if A is lesser than A and greater than B go to STEP 8 otherwise go to STEP 6.

STEP 6 : If B is greater than A and lesser than C or if B is lesser than A and greater than C go to STEP 9 otherwise go to STEP 7.

STEP 7 : Display C is the second Largest number.

STEP 8 : Display A is the second Largest number.

STEP 9 : Display B is the second Largest number.

STEP 10 : Stop

2.FLOWCHART

