CSE110: Object Oriented Programming Language

Section: 6

Online 0 (10 Points)

Time: 35 minutes (Problem Solving + Submission)

1. Write a Java program that finds the 4^{th} smallest number from an array with size $\geq = 4$. For example, if the input array is initialized to 10, 7, 6, 3, 4 the output should be 7

Instructions:

- 1. Rename your .java file to your 10 digit student ID and then submit the file. E.g., if your student Id is 2020-3-60-000, then you should rename your file name to 2020-3-60-000.java
- 2. In no way you are to share your code with anyone during the online. In case of such violation, both the receiver and the provider will be treated as equally responsible and the both will be penalized -100%.

Mark Distribution (10 Points):

Problem Solving: 5 point

Indentation: 4 point Submission: 1 point