**Numbers to sort Test Plan**

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| Test ID | Description | Data | Expected Result | Actual Result | Notes |
| 1 | Entering a correct file name to open for the question: ‘Which file would you like to open?’ | exam\_results.txt | Program will run and sort/print all the numbers in the list. It will then print how many numbers were printed and will then revert back to the beginning of the program. | Same as expected. | Test 1 completed and run as expected. |
| 2 | Entering an invalid file name for the question: ‘Which file would you like to open?’ | Not\_valid.txt | Reject the file name and print: ‘That file does not exist. Please enter another file name.’ | Same as expected. | Test 2 completed and run as expected. |
| 3 | Entering a valid file name but the data inside in not sortable to the question: ‘Which file would you like to open?’ | john.txt | Reject the file and print: ‘That file cannot be sorted. Please enter another file name.’ | Same as expected. | Test 3 completed and run as expected. |