

Lab-4 Question

1. Write a Java class with a method that will be overridden to add 7 numbers which are floats, and the other, which are integers. The overridden method returns the relevant data type. You should as well create a helper method that will print the results. The methods should be in their class with instances of the class that are encapsulated as required. The variables should have meaningful names.
2. Write another class that takes in an array of integers and an array of strings. For the integers, sum them and return the results, for the strings concatenate them to return a sentence.
3. Create objects of the classes in the main class and then use the methods.

Note: Make sure that you work independently. Your work should not be copied from fellow students or any online code. If it happens, I will resort to weekly lab exams. Make your work is unique and original.