

CECS 277 – Lab 1

Name: _____

Postal Bar Code Printer

Necessary Components:

- _____ / 1 1. Has a method to print the digit given an int.
- _____ / .5 2. Has a method to get the user's input for a zip code as a string.
- _____ / 1.5 3. Has a method to calculate the check digit given a sum.
- _____ / 1.5 4. Has a method to print the bar code given a string zip code.
- _____ / .5 5. Has a main method that calls the input and print methods.

Output:

- _____ / .5 7. Prompted the user for a zip code.
- _____ / 2 8. Correctly displays the correct bar code for the inputted zip code.

Formatting:

- _____ / 1 10. Program is correctly documented.
- _____ / .5 11. Program has meaningful variable names.
- _____ / 1 12. Program has correct tabs and spacing.

Total:

_____ / 10 Points