Goal: Write a program that creates at least five PhoneBookEntry objects and stores them in an **ArrayList**. Display the contents of each object in the ArrayList using a loop.

Objects should represent a person’s name and phone number

**PhoneBookEntry**

* Create class PhoneBookEntry
* Create private fields *name* and *number* to store names and phone numbers of each object
* Create two accessor and two mutator methods for returning and setting the values of *name* and *number* respectively

**PhoneBookDemo** (Main/Driver Class)

* import ArrayList
* create five PhoneBookEntry objects
* assign the five objects names and numbers using mutators
* Create ArrayList
* add objects to ArrayList
* Display ArrayList using a for loop

Expected Output:

Name Number

\_\_\_\_\_ \_\_\_\_\_\_

Object1 Name Object1 Number

Object2 Name Object2 Number

Object3 Name Object3 Number

Object4 Name Object4 Number

Object5 Name Object5 Number