struct PhoneNumber {

char name[31];

int areaCode;

int number;

};

1. Write a function called “prnPhoneNumber” that prints a phone number aligned to the following header and in following format:  
   (30 spaces for name) Area-number  
   Name |Phone Number  
   ==============================+============  
   **John Doe |705-5551234**  <<<print like this format
2. Is the function you wrote above efficient with respect to the amount of data passed through the structure argument? If yes, why? If not how can you fix it?
3. Write a function (emptyPhone) that empties all the values in a PhoneNumber structure to   
   Name to an empty string  
   Area code and number to -1