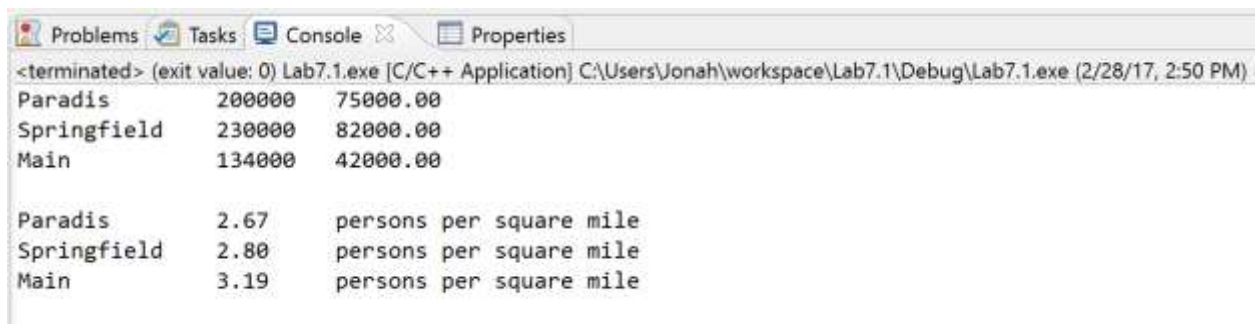Jonah Largen

Lab #07

2/28/17

Input:

There are no inputs for this lab, as the array was predetermined.

Output:

After running the program, it successfully defines the city struct, creates three cities in an array,

and prints the city name, population, and surface area. Then the density method takes the array as

input and calculates the density for each city and prints it.

```
Problems  Tasks  Console ⊠    Properties
<terminated> (exit value: 0) Lab7.1.exe [C/C++ Application] C:\Users\Jonah\workspace\Lab7.1\Debug\Lab7.1.exe (2/28/17, 2:50 PM)
Paradis         200000     75000.00
Springfield     230000     82000.00
Main            134000     42000.00

Paradis         2.67       persons per square mile
Springfield     2.80       persons per square mile
Main            3.19       persons per square mile
```