

CS360L-(E) WEEK 4 Assignment

Note:

Homework should contain :

- **source file** (.cpp)
- **Word / pdf file**. Include your **code** and the snapshot of your **output**.
- **Zip** files to submit in your portal.

Format example: CS360L(E)_Week1_12345_name.zip

Q1: Create a function **sum()** to get the sum from 1 to 10.

Output Sample:

The sum is: 55

Q2: Write a function **square()** to print the following pattern of squares of the numbers 1-10:

a	a*a
1	1
2	4
3	9
4	16
...	
9	81
10	100

Q3: Write a function **printInfo()** that prints your Name, Student ID , Class

Section, city, state and zip. Should be in the following pattern:

Student Information:

Name: Jack

Student Id: 12345

Class: CS360L-E

City: Fremont

State: CA

Zip: 94539

MUST: use your own name, and ID for this exercise

Hint: declare and initialize 7 variables in main function and pass all the values to the function while calling.

Hint: Use variables to store your information, **do NOT use CIN** for text content, use string data type.