

# CISC103 Homework 1:

*Due Sunday (Sept 7) at Midnight*

You will be turning in 3 separate files: one text file with the answers to questions 1-5, and one html template (with the very basic html tags) and a second html file made from the template in which you implement 7-13. All 3 pages should be uploaded to the server (as per lab on Friday), and the urls of each submitted on Sakai.

**Alternative:** You can include the answers to questions 1-5 as either paragraphs or an ordered list in your HTML Web page you're creating. Kill two birds with one stone.

Internet Questions:

1. What is your TA's name and email address?
2. Briefly (in two sentences or less) what is the difference between TCP/IP and HTTP?
3. Define the term: URL
4. Briefly describe the client-server model.
5. What two things does the browser do?

HTML Template:

6. Create an html template. Make sure it validates using the w3c validator.

HTML Web Page:

7. From the template, create a second web page, in which you include a title, at least 2 different headers, and a paragraph.
8. In that second web page, include an unordered list
9. Include an ordered list as one of the list items in an ordered list.
10. Include a table with headers at the top of each column.
11. Include a table that looks like the table below (using tables within tables: the bottom row consists of two tables)

table of junk food	table of cookies							
<table border="1"><tr><td>potato chips</td><td>fritos</td><td>pretzels</td></tr></table>	potato chips	fritos	pretzels	<table border="1"><tr><td>oreos</td><td>chocolate chip</td></tr><tr><td>mint milano</td><td>vanilla wafers</td></tr></table>	oreos	chocolate chip	mint milano	vanilla wafers
potato chips	fritos	pretzels						
oreos	chocolate chip							
mint milano	vanilla wafers							

12. Create a table that looks like this (using colspan and rowspan) – this is one table only:

blue	orange	purple
	green	
	black	white

13. Make sure the second html page validates!!!

Turn in the template html page and the second html page as well via sakai