# Assignment 2: Write a function factorial() that calculates the factorial of an integer.

Use it to write a program that prints out a table of factorials from 0 - 20

The table should have a two columns, one with the value ("0!"-"20!") and one with the factorial of that value

In main() have a loop from 0 to 20, and call a factorial function each time through the loop. Print in the loop, not in the function. (See sample skeleton code fact.c on Dropbox)

Don't use recursion.

Be sure to produce the correct value for 0! (=1)

What do you notice that is odd about the results?

Compare your results to an online table of factorials. Are they all the same? Are some the same?