

To be handed in no later than 9:20 a.m., Wednesday, July 14.

Find the mesh currents for the network shown. All the resistors are $10\ \Omega$. You may label and orient the currents anyway you like—but, of course, be sure and tell me what's what. Solve the problem first using Jacobi iteration and then again using Seidel iteration. You need not show the result of every iteration, but tell me how many iterations there were. As usual, do not use canned programs, but those of your own design. I would like to see your computer code.

