

CASE WESTERN RESERVE UNIVERSITY
Case School of Engineering
Department of Electrical Engineering and Computer Science
ENGR 210. Introduction to Circuits and Instruments (4)

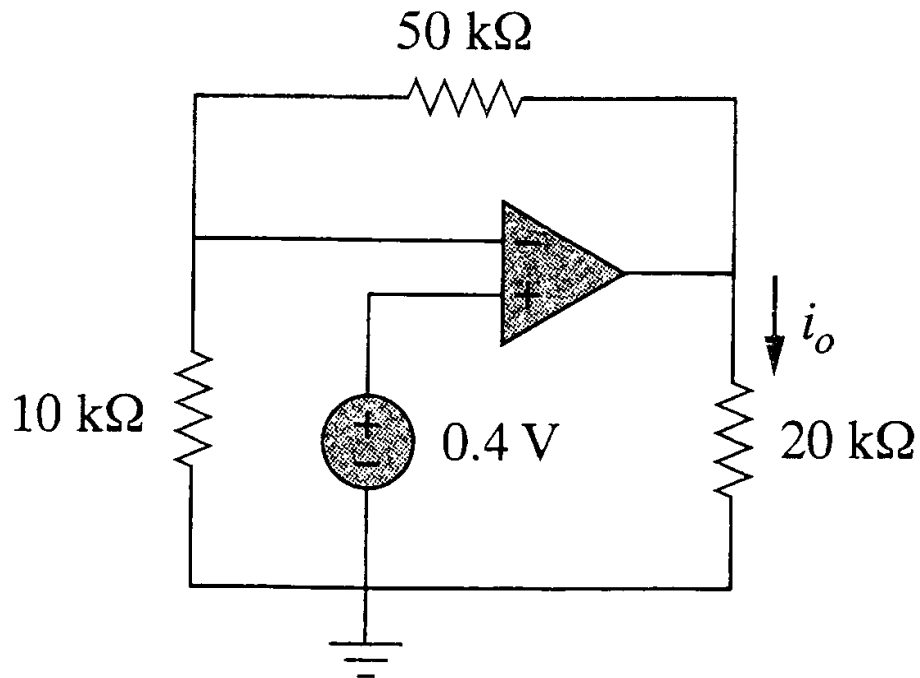
Quiz No. 7

3/4/05

PUT ANSWERS IN THE SPACE PROVIDED AND, IF APPROPRIATE, SHOW YOUR WORK. BE SURE TO STATE ANY ASSUMPTIONS

Problem 1 (10 points)

Determine i_o in the circuit below. $i_o =$ _____



Problem 2 (10 points)

Determine the Thevenin equivalent circuit for the circuit shown below at the output terminals a-b.

