

CASE WESTERN RESERVE UNIVERSITY
Case School of Engineering
Department of Electrical Engineering and Computer Science

ENGR 210. Introduction to Circuits and Instruments (4)

Homework Set No. 1

References: [T&R4] sections 1.1-3, 2.1-2

Issued 1/14/04

Due 1/21/04

- 1) (3 pts) Problem 1-2, p. 11. Choose the engineering prefix for minimum digits.
- 2) (3 pts) Problem 1-22, p.13.
- 3) (4 pts) Problem 1-27, p. 13.
- 4) (7 pts) Problem 2-9, p. 58.
- 5) (5 pts) Problem 2-14, p.59.
- 6) (5 pts) Problem 2-16, p. 59.
- 7) (5 pts) Problem 2-18, p. 60.

NOTE: Please put section code next to name at top of page. Section codes are

MA (Monday Afternoon)
ME (Monday Evening)
TA (Tuesday Afternoon)
TE (Tuesday Evening)
WA (Wednesday Afternoon)
WE (Wednesday Evening)