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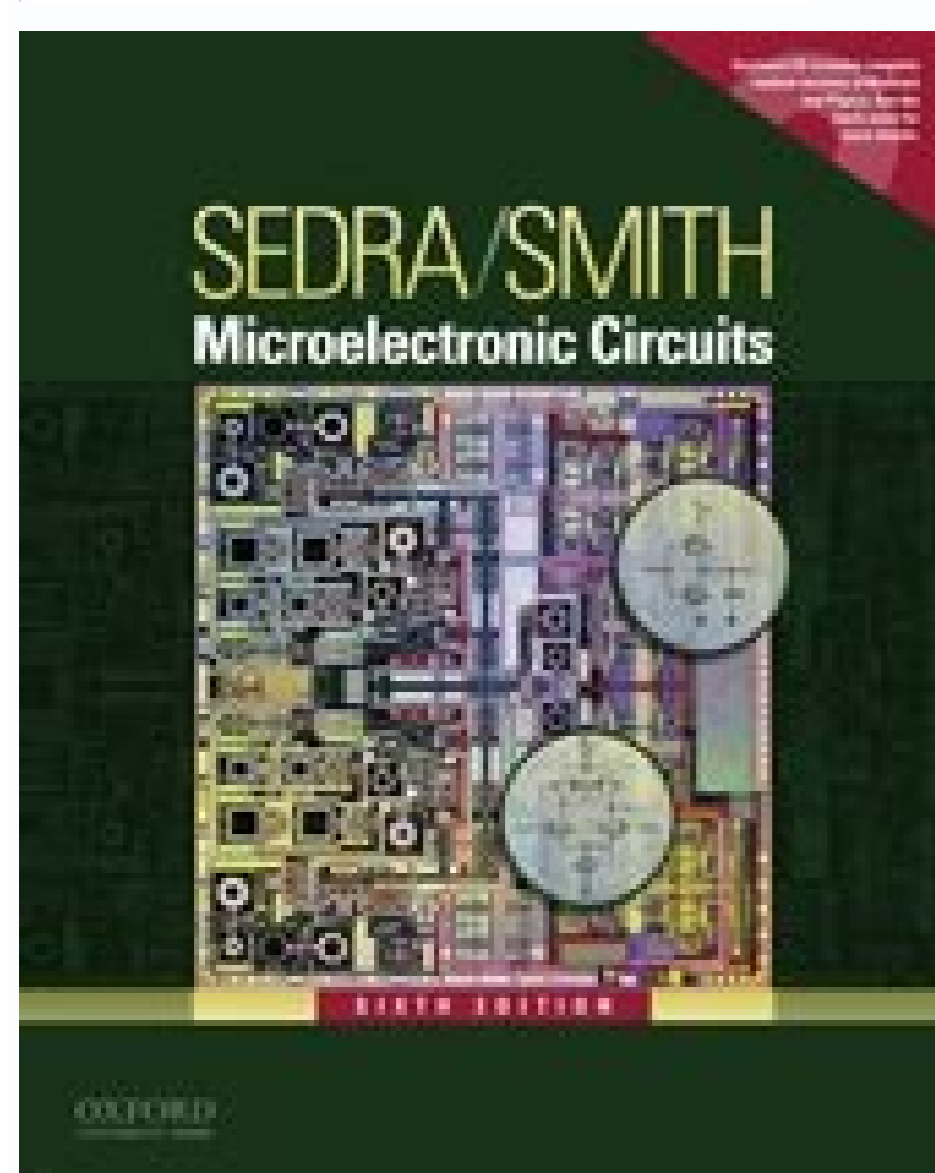
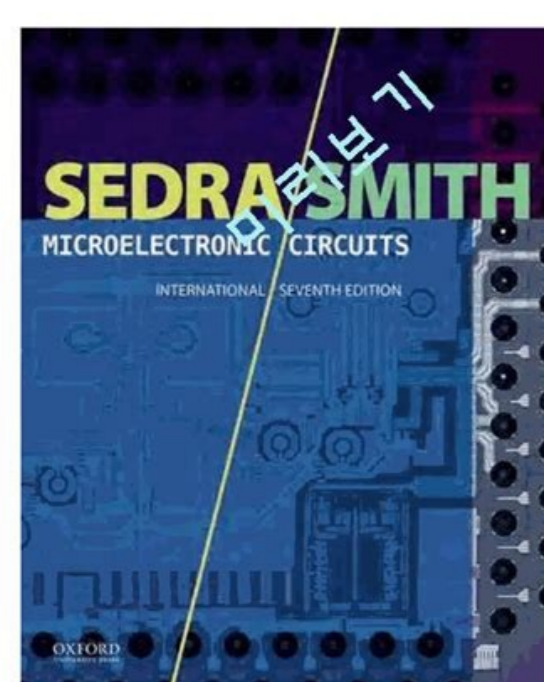
SEDRA/SMITH

INSTRUCTOR'S SOLUTIONS MANUAL FOR Microelectronic Circuits

INTERNATIONAL SEVENTH EDITION

Adel S. Sedra
University of Waterloo

New York Oxford
OXFORD UNIVERSITY PRESS



$$v_2 = \frac{r_2}{r_2 + R_1} v_1$$

$$v_2 = \frac{10}{10 + 10} v_1 = \frac{1}{2} v_1$$

Thus,

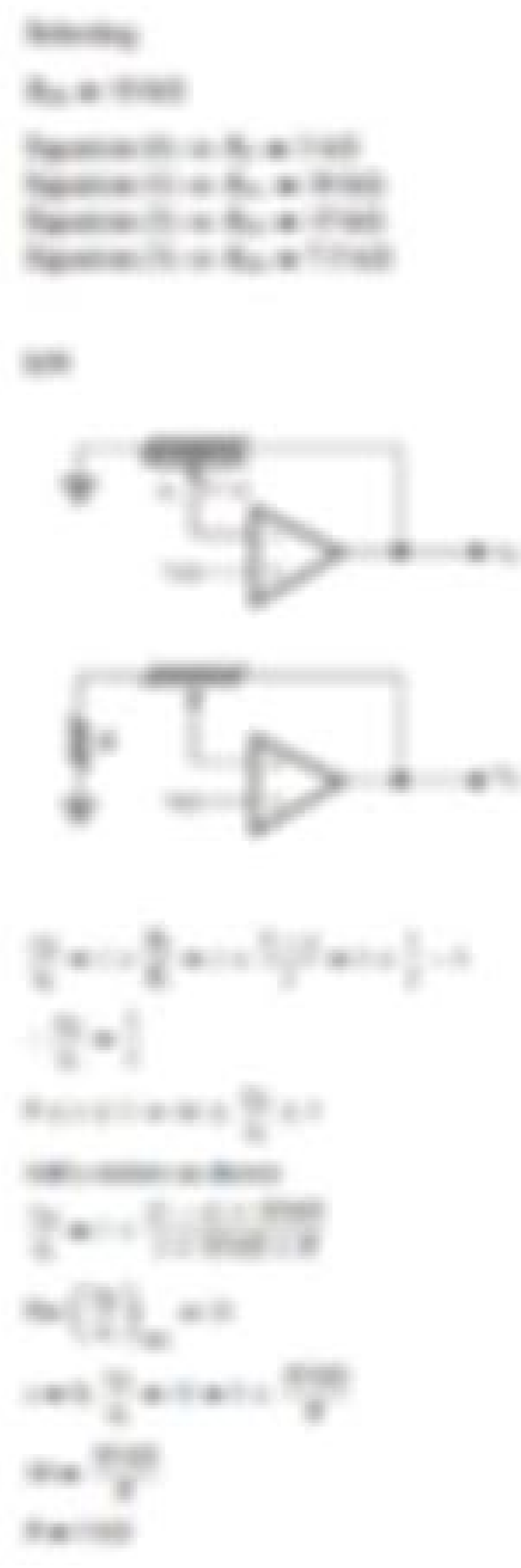
$$\frac{v_2}{v_1} = \frac{1}{2}$$

At the output side, we find v_2 by multiplying the current i_2 by the parallel equivalent of r_2 and R_2 .

$$v_2 = -i_2 (r_2 \parallel R_2)$$

Finally, v_2/v_1 can be obtained by combining Eqs. (1) and (2) as

$$\frac{v_2}{v_1} = -\frac{r_2}{r_2 + R_1} \beta \alpha (r_2 \parallel R_2)$$



1.19 Refer to Fig. P1.19. Using the voltage divider rule at the input side, we obtain

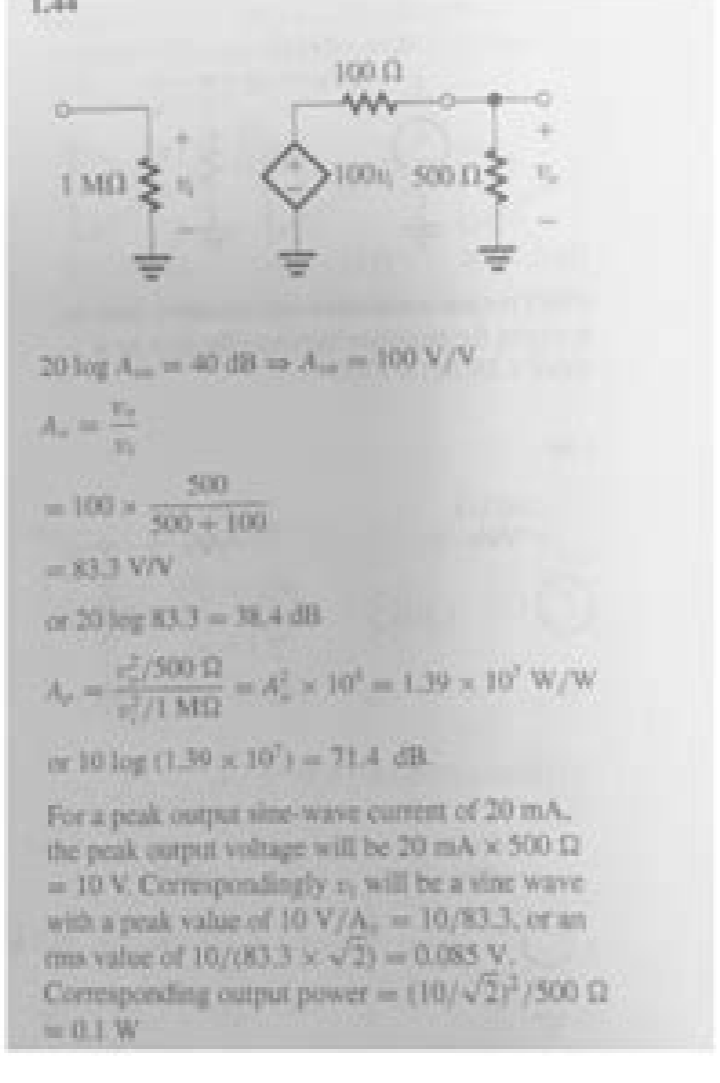
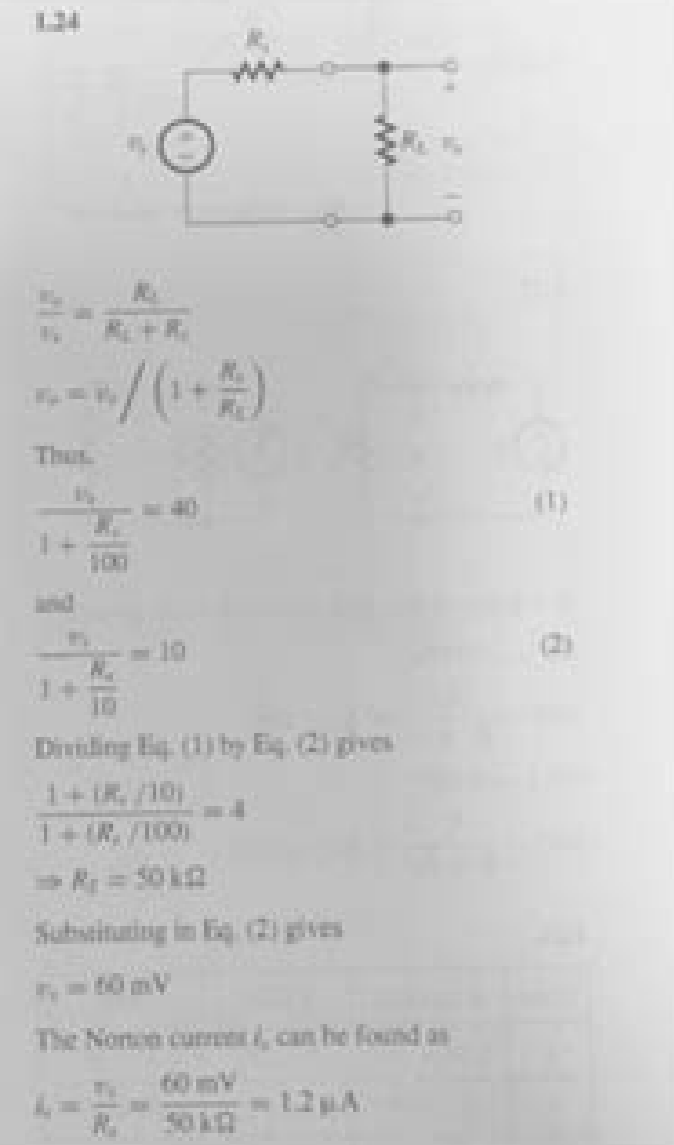
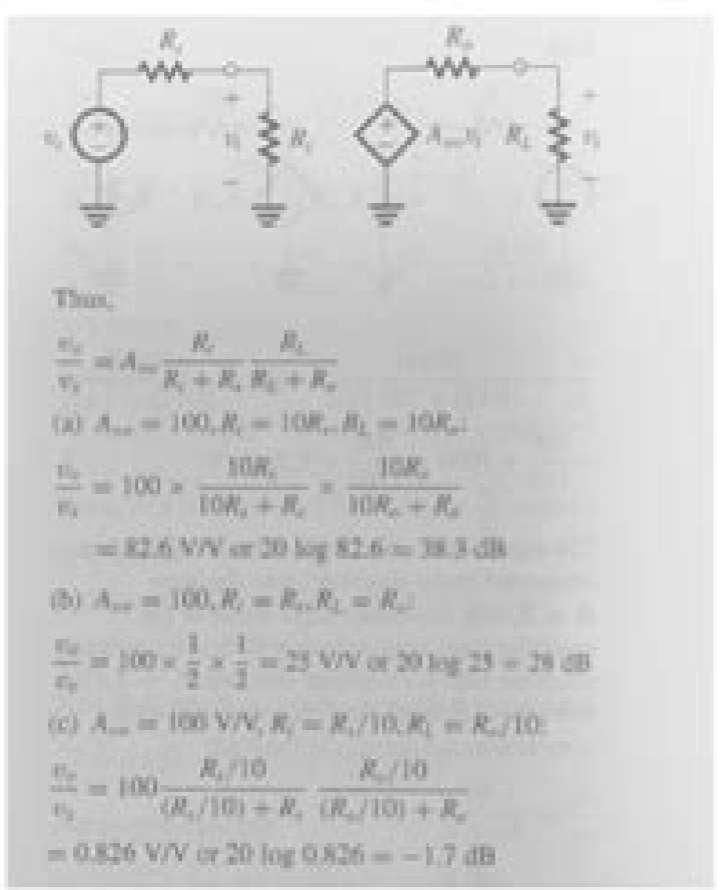
$$\frac{v_2}{v_1} = \frac{r_2}{r_2 + R_1} \quad (1)$$

At the output side, we find v_2 by multiplying the current i_2 by the parallel equivalent of r_2 and R_2 .

$$v_2 = -i_2 (r_2 \parallel R_2) \quad (2)$$

Finally, v_2/v_1 can be obtained by combining Eqs. (1) and (2) as

$$\frac{v_2}{v_1} = -\frac{r_2}{r_2 + R_1} \beta \alpha (r_2 \parallel R_2)$$



1.43
$$v_2 = A_v \frac{R_2}{R_1 + R_2}$$

$$= A_v \left(\frac{R_2}{R_1 + R_2} \right) \frac{R_2}{R_1 + R_2}$$

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