

EE 40: Introduction to Microelectronic Circuits
Spring 2008: HW 3
(due 2/15, 5 pm)

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Referenced problems from Hambley, 4th edition.

1. P2.78
2. Find the Thevenin and Norton equivalent circuits across terminals a and b for the following circuit

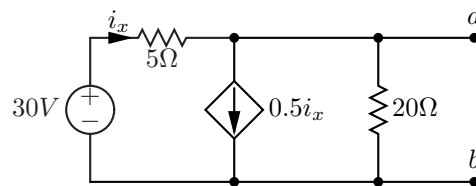


Figure 1: Circuit 1

3. P2.100
4. P2.102
5. P2.96
6. P3.10
7. P3.13
8. P3.25
9. P3.48
10. P3.63