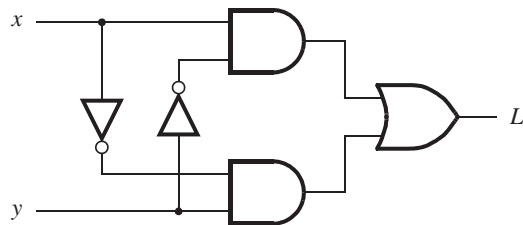


(a) Two switches that control a light

x	y	L
0	0	0
0	1	1
1	0	1
1	1	0

(b) Truth table



(c) Logic network



(d) XOR gate symbol

Figure 2.11 An example of a logic circuit.