



TO REACH HOSTS ON THIS NETWORK	FORWARD TO THIS ADDRESS
20.0.0.0/8	DELIVER DIRECTLY
30.0.0.0/8	DELIVER DIRECTLY
10.0.0.0/8	20.0.0.5
40.0.0.0/8	30.0.0.7

(b)

**Figure 8.2** (a) An example internet with 4 networks and 3 routers, and (b) the forwarding table in *R*.