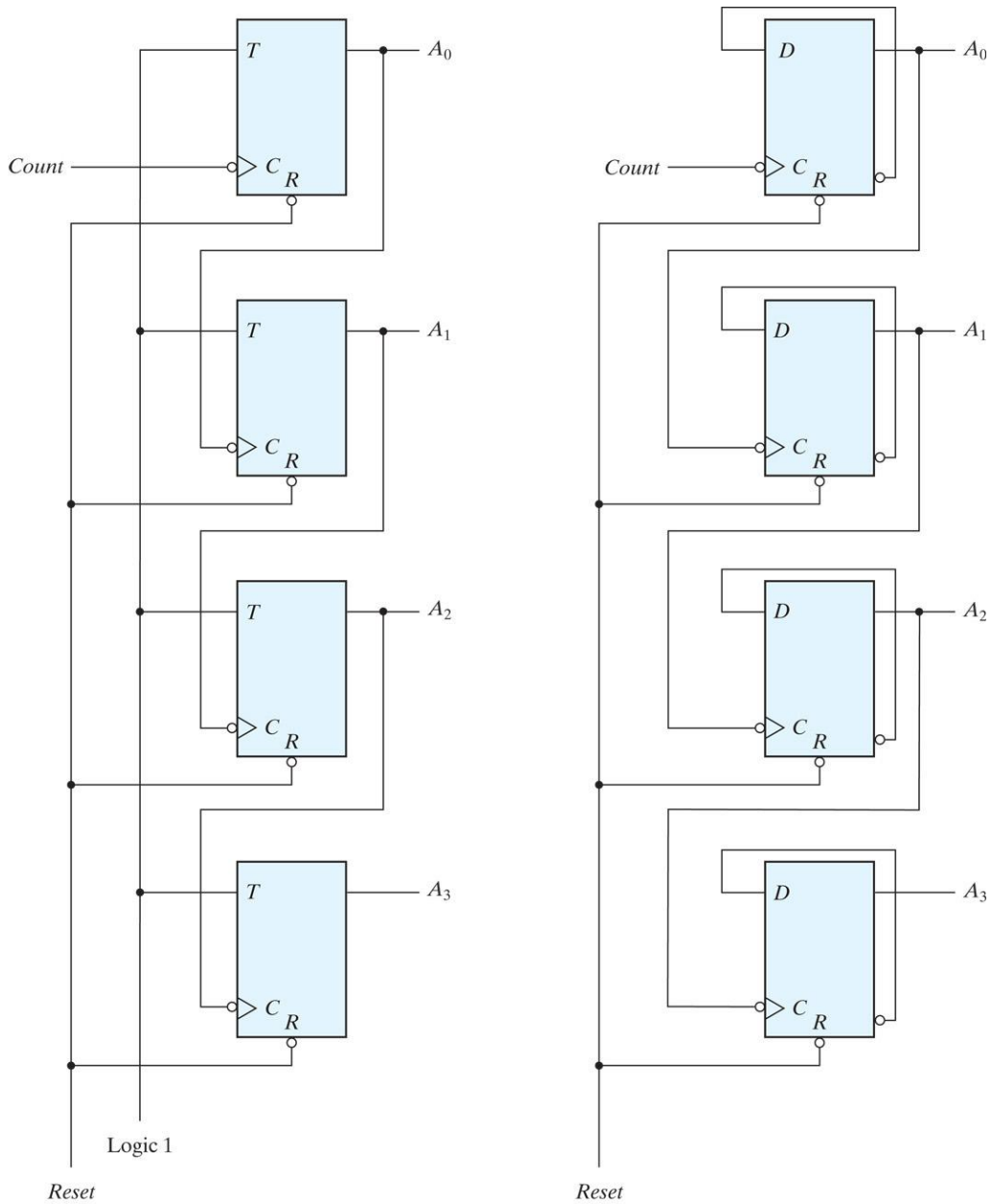


4-bit binary ripple counters (Figure 6.8 of text)



(a) With T flip-flops

(b) With D flip-flops