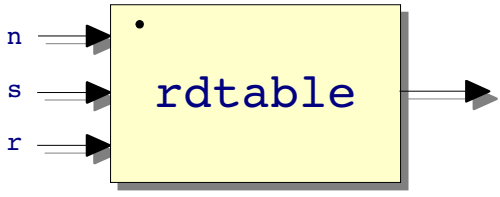
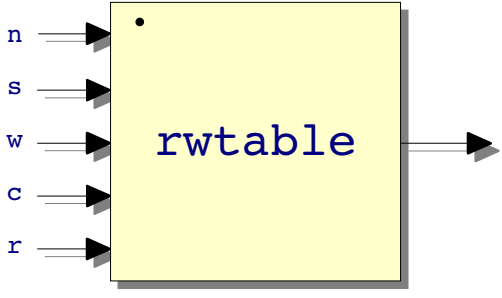
rdtable (readonly table)



$$y(t) = T(t,r(t))$$
$$T(t,i) = s(i)$$

rwtable (readwrite table)



$$y(t) = T(t,r(t))$$
$$T(0,i) = c(0) \quad (i == w(0))$$
$$T(0,i) = s(i) \quad (i != w(0))$$
$$T(t,i) = c(t) \quad (i == w(t))$$
$$T(t,i) = T(t-1,i) \quad (i != w(t))$$