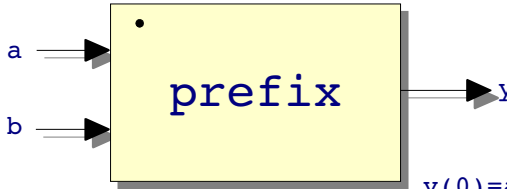
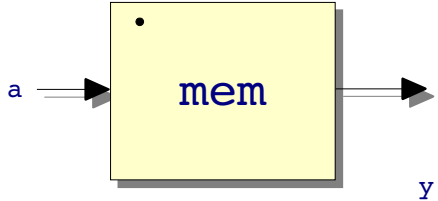
prefix (1-sample delay)



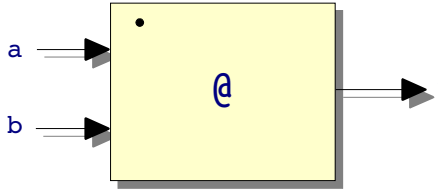
y(0)=a(0)
y(t)=b(t-1)

mem (1-sample delay)



y(0)=0
y(t)=a(t-1)

@ (n-samples delay)



t < b(0) : y(t)=0
t >=b(0) : y(t)=a(t-b(0))