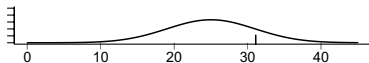
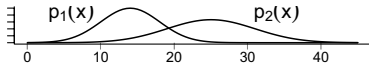
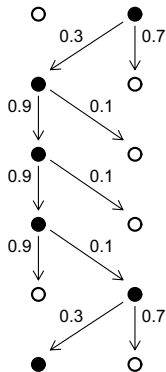


Markov chain

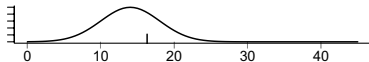
state-dependent distribution

observations

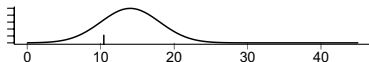
state 1 $\delta_1 = 0.75$ state 2 $\delta_2 = 0.25$



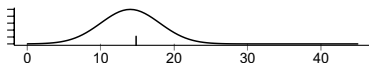
31.1



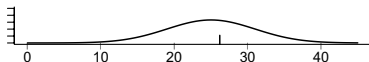
16.3



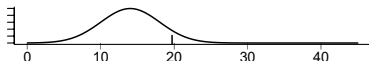
10.4



14.8



26.2



19.7