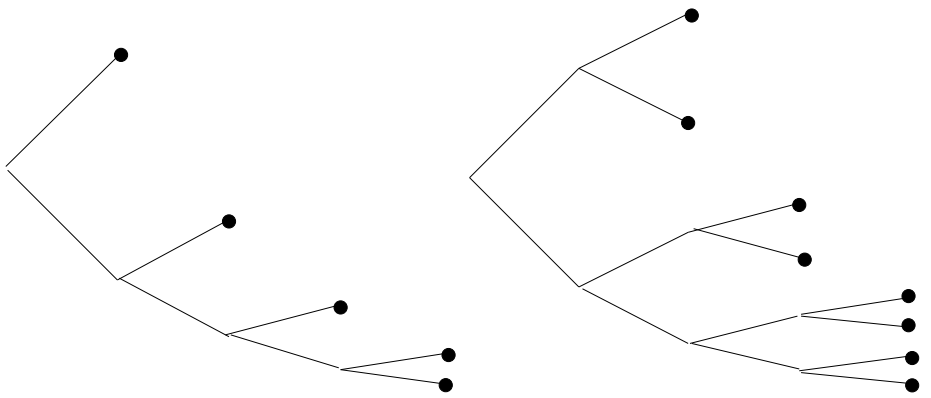

(a) (b)

Figure 8.7: (a): Wavelet packet tree of a dyadic wavelet basis. (b): Wavelet packet tree of an M-band wavelet basis with $M = 2$.