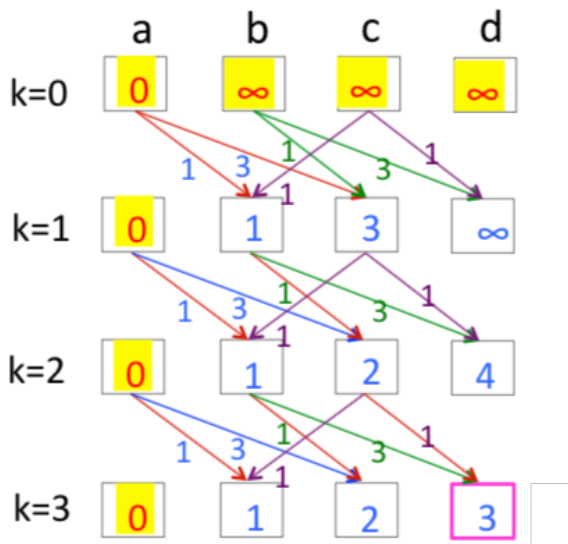
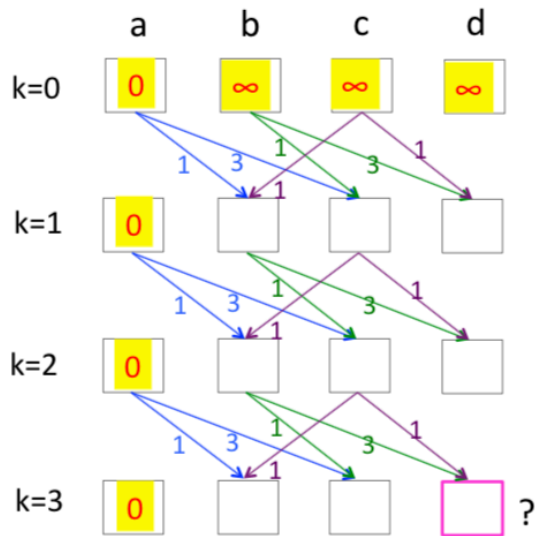


Find the shortest path from a to d (k: number of sub-path allowed)



Formula:  $P(k, v) = \min_u \{P(k-1, u) + w(u, v) \mid (u, v) \in E\}$