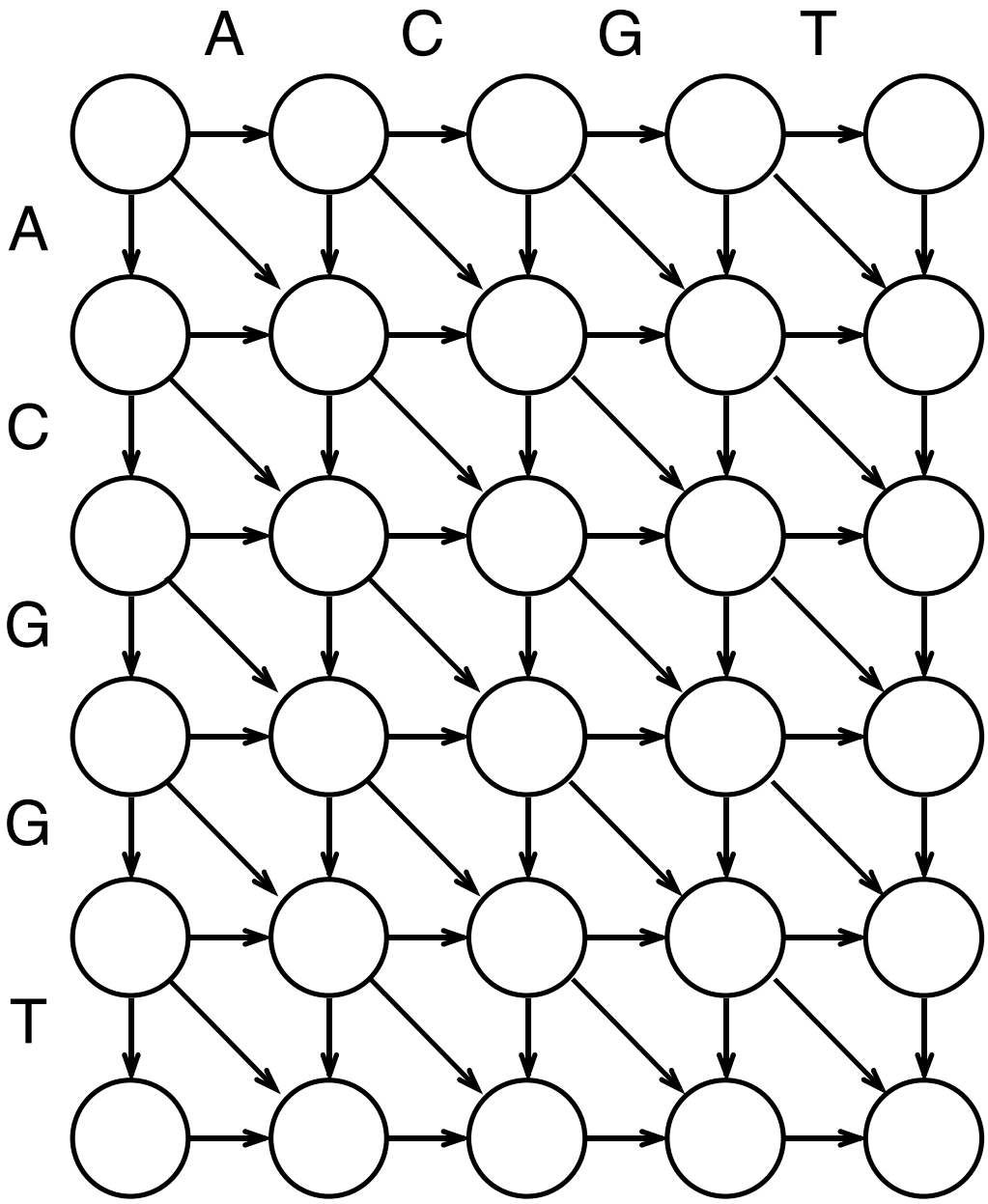+1 : match
–1 : mis-match
–2 : gap