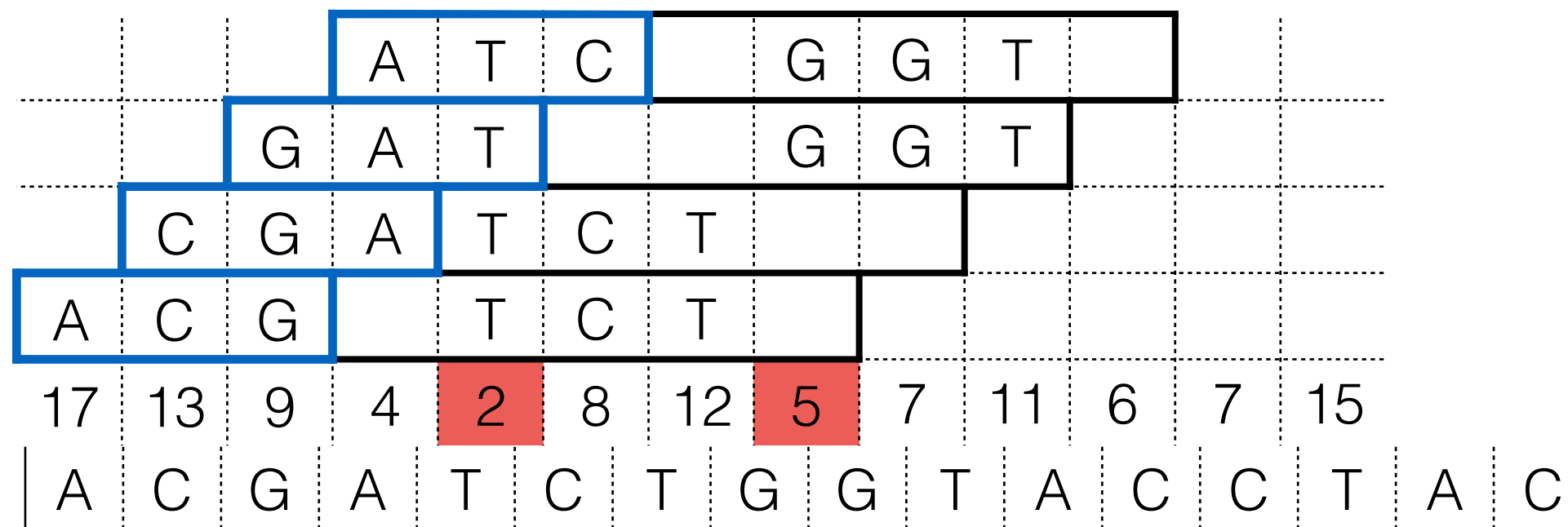


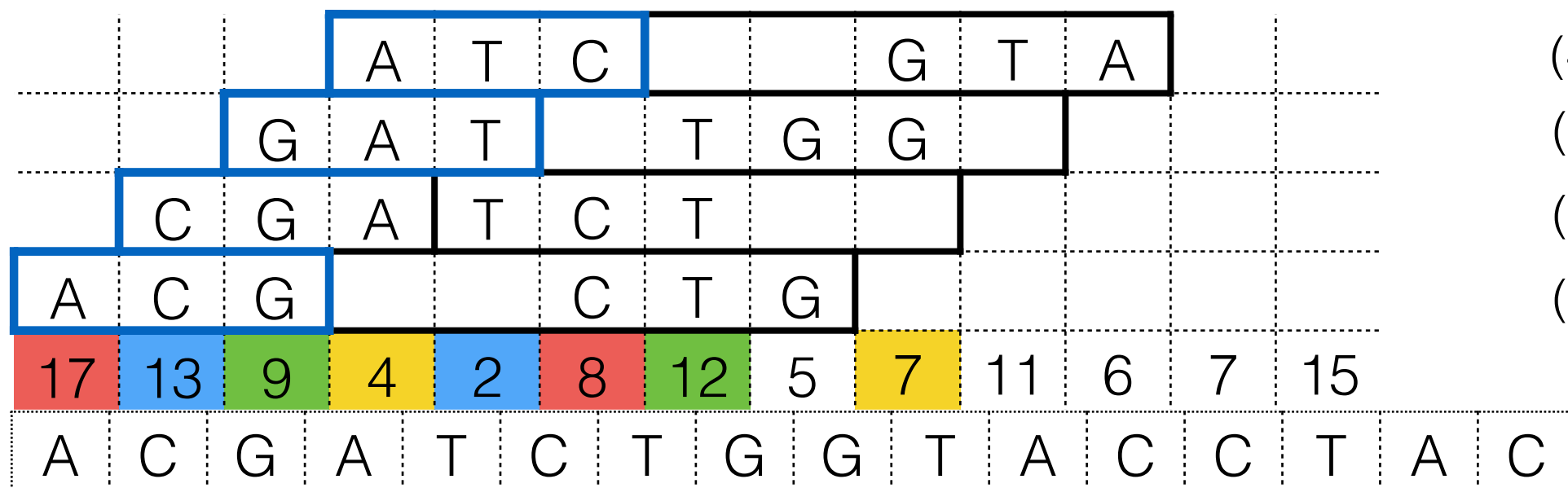
**A**

minstrobe (n=2,k=3,w=5)

**B**

randstrobe (n=2,k=3,w=5)

$$h(x,y) = (x+y) \% 5$$



$$(4+7) \% 5 = 1$$

$$(9+12) \% 5 = 1$$

$$(13+2) \% 5 = 0$$

$$(17+8) \% 5 = 0$$

**B**

randstrobe (n=2,k=3,w=5)

$$h(x,y) = (x+y)\%5$$

			A	T	C			G	T	A					(4+
		G	A	T		T	G	G							(9+
	C	G	A	T	C	T									(13
A	C	G				C	T	G							(17
17	13	9	4	2	8	12	5	7	11	6	7	15			
A	C	G	A	T	C	T	G	G	T	A	C	C	T	A	C

$$(4+7) \% 5 = 1$$

$$(9+12) \% 5 = 1$$

$$(13+2) \% 5 = 0$$

$$(17+8) \% 5 = 0$$