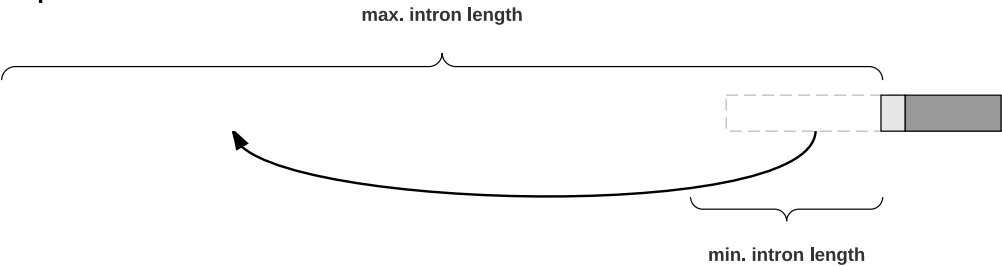


Genome:



Step 1



Step 2

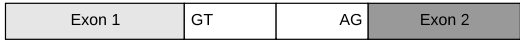


Anchor

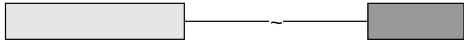
cut out

Step 3

Fake Reference



Read



		t								
		A	C	A	C	A	C	T	A	
$s \downarrow$	0	1	2	3	4	5	6	7	8	
	A	1	0	1	2	3	4	5	6	7
	G	2	1	1	2	3	4	5	6	7
	C	3	2	1	2	2	3	4	5	6
	A	4	3	2	1	2	2	3	4	5
	C	5	4	3	2	1	2	2	3	4
	A	6	5	4	3	2	1	2	3	3
	C	7	6	5	4	3	2	1	2	3
	A	8	7	6	5	4	3	2	2	2

Read 1:

