

$v$	$i$	$L$	$Node$			$W$
				$3. rank_{G^-}$	$1. rank_G$	
0	0	1	\$	\$	\$	T
1	1	1	C	G	A	C
2	2	1	\$	T	A	C
3	3	0	G	A	C	<b>G</b>
	4	1	G	A	C	T
4	5	1	T	A	C	<b>G</b> -
5	6	1	G	T	C	<b>G</b>
6	7	0	A	C	G	A
	8	1	A	C	G	T
7	9	1	T	C	G	A-
8	10	1	\$	\$	T	A
9	11	1	A	C	T	\$
10	12	1	C	G	T	C

4.  $select_{G^-}(1) = 5$   
 2.  $select_G(2) = 6$

Arrows indicate the selection process:  
 - Arrow 1 (labeled 1) points to the first 'A' in the 8th row (index 7).  
 - Arrow 2 (labeled 2) points to the first 'T' in the 9th row (index 8).  
 - Arrow 4 (labeled 4) points to the first 'G' in the 5th row (index 4).