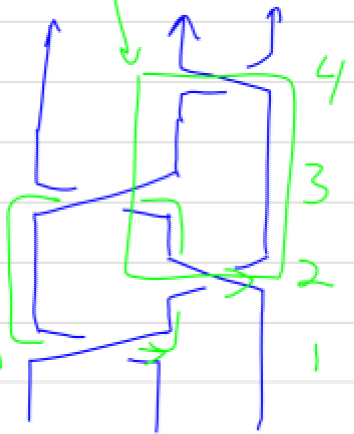
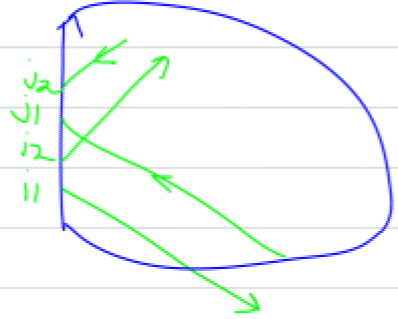


Tristram-Levine Signatures

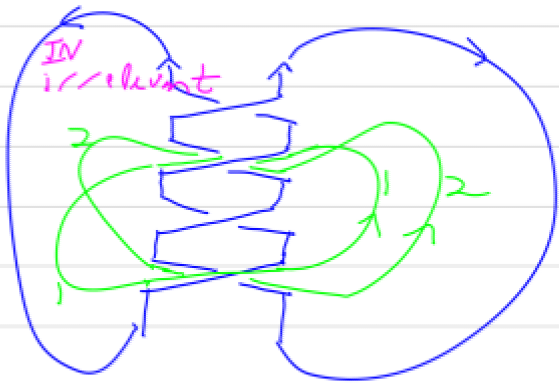
$SC[2,4]$



$SC[1,3]$



$IN(i \rightarrow j, k \rightarrow l)$



$$PK(a, b^+) = \sum_{x: z(a) > z(b)} \text{sign}(x)$$