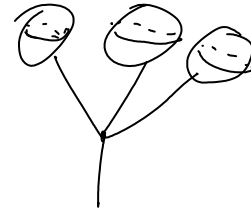
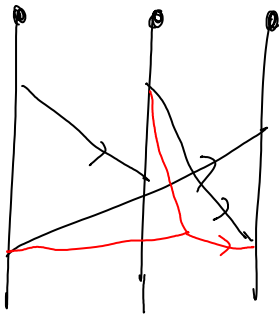


(a failure is at 2008-11)  
~~noher~~

Can I compute  $Z$  in  $A(\mathbb{P}^1)$ ?



The obvious algorithm is to push red heads towards the caps. The intermediates are



(head near a res. head, one tail near same res. & another near another tail).

This will be an  $n^2 \times n^2$  determinant computation?

No! It seems that tails never move!

Perhaps it will be wiser to start by understanding this algorithm in the case of knots.

$A_{tt}$ $= 0$	$A_{th}$ $= (1 - X^e)$
$A_{ht}$ $= (X^e - 1)$	$A_{hh}$ $= (1 - X^e)$
$Y_{tt}$ $= 0$	$Y_{th}$ $= (X^e - 1)$
$Y_{ht}$ $= (X^e - 1)$	$Y_{hh}$ $= (1 - X^e)$
$A_w$ $=$	$Y_w$ $=$

The moving of heads.