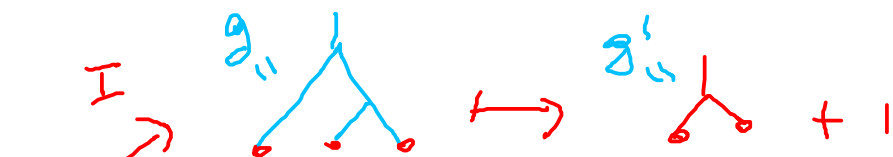
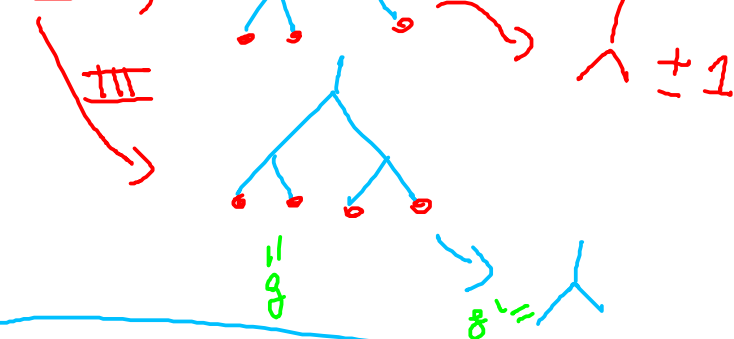
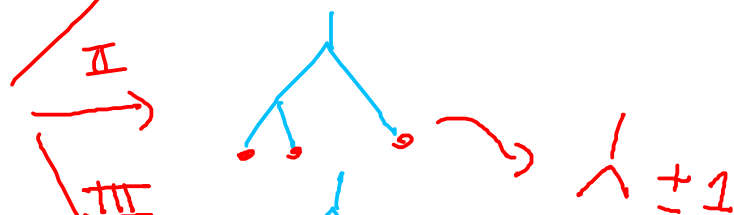


IPOTESI: PANICO DA ALBERO RIDOTTO

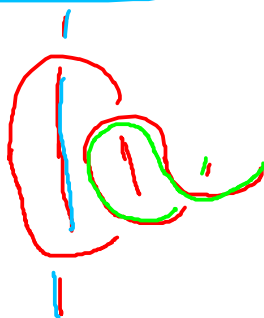
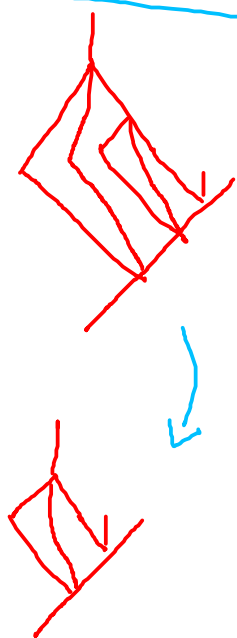


$$(I) c(\mathcal{L}(g)) = c(\mathcal{L}(g')) + 1$$



$$III \quad c(\mathcal{L}(g)) = c(\mathcal{L}(g''))$$

I

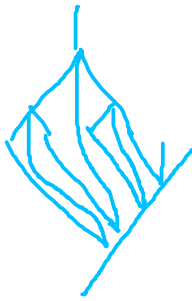


$$x_i x_{i+1} \mid g$$



$$x_i x_{i+1} \downarrow x_i$$

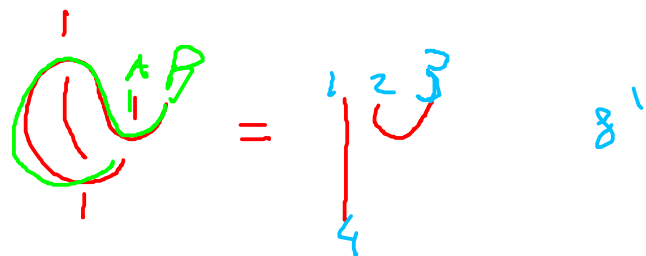
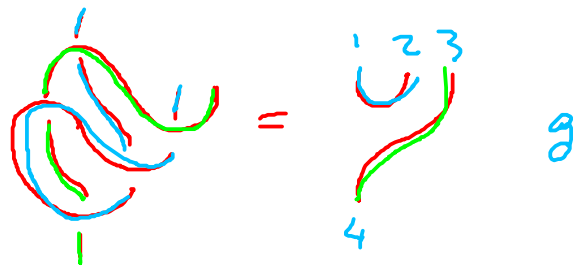
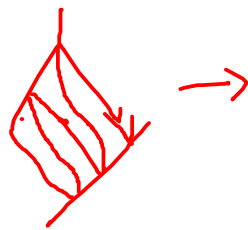
III



$$x_i^2 x_{i+2} \lg$$

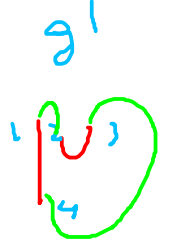
$$x_i^2 x_{i+2} \rightarrow x_i$$

II

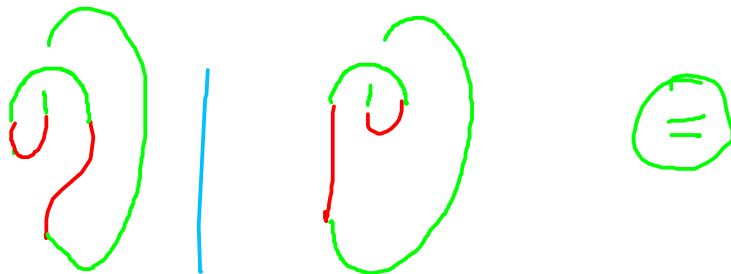


CAS1 \rightarrow A : 1 \rightarrow 2, 3 \rightarrow 4
 \rightarrow B : 1 \rightarrow 3, 2 \rightarrow 4
 \rightarrow C : 1 \rightarrow 4, 2 \rightarrow 3

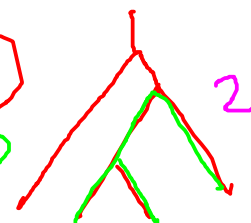
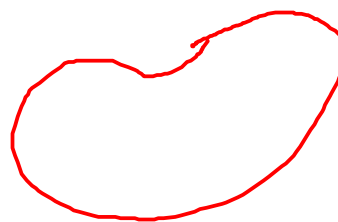
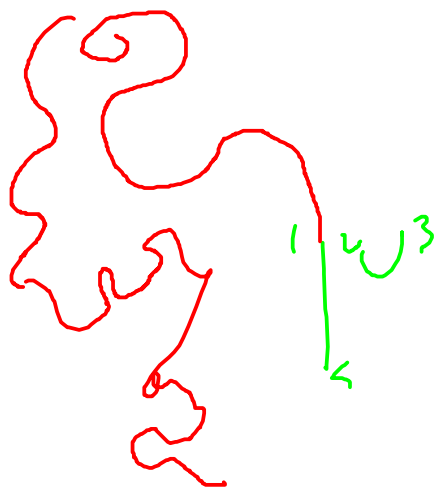
CAS0 A



CAIOB



CASOC



+1

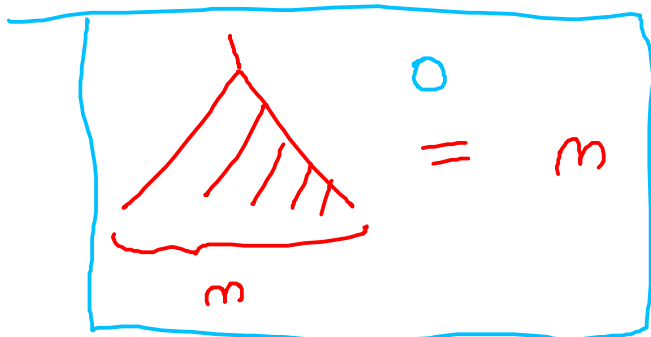


$$\text{diamond} = \text{diamond} = | = \text{id}$$

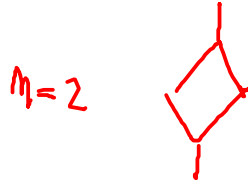
$$3 \text{ triangle} + 1 + \begin{pmatrix} 0 \\ -1 \end{pmatrix}$$

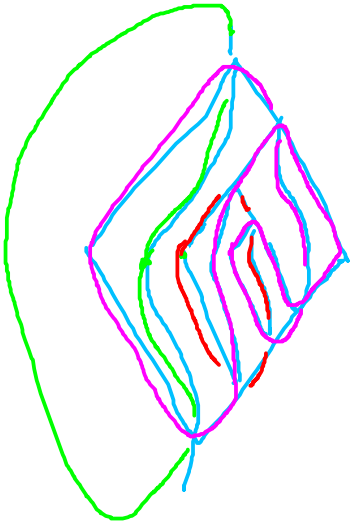
$$3 + 1 + \begin{pmatrix} 0 \\ 1 \\ -1 \end{pmatrix}$$

[3, 5]



$$0 = m$$





$$[3]5]$$

$$1 + 1 + 1 = 3$$

$F_{3,t}$ (a_0, a_1, a_2, \dots) $y_0^{a_0} y_1^{a_1} y_2^{a_2} \dots$ $\uparrow x_i \mapsto y_{2i}$ $F_t = F_{2,t}$ $x_0^{a_0} x_1^{a_1} \dots$