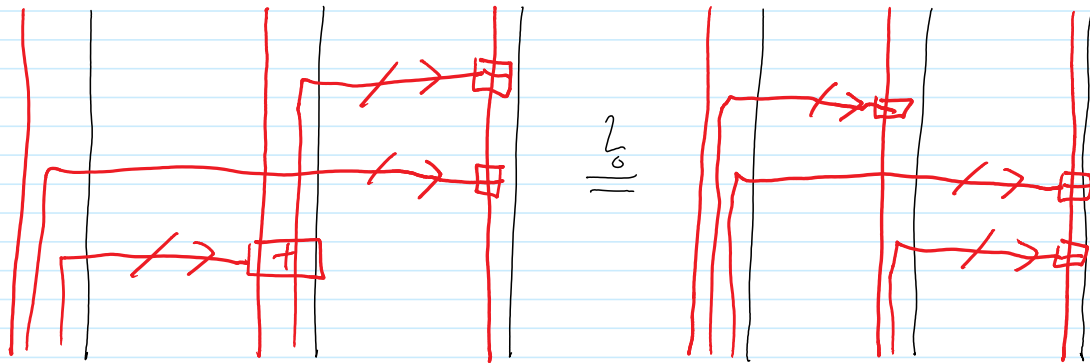


Proving R3 for the Wheels Invariant

November-18-14 11:52 AM

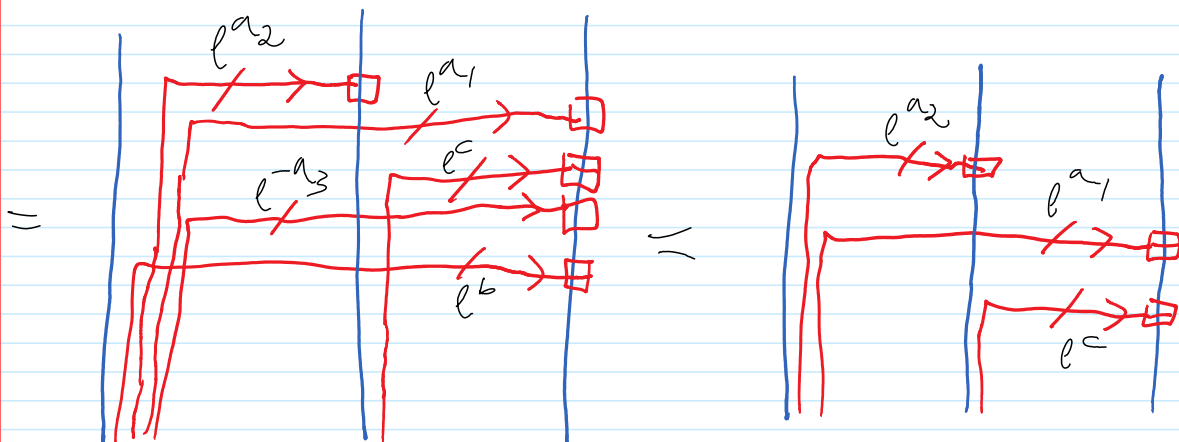
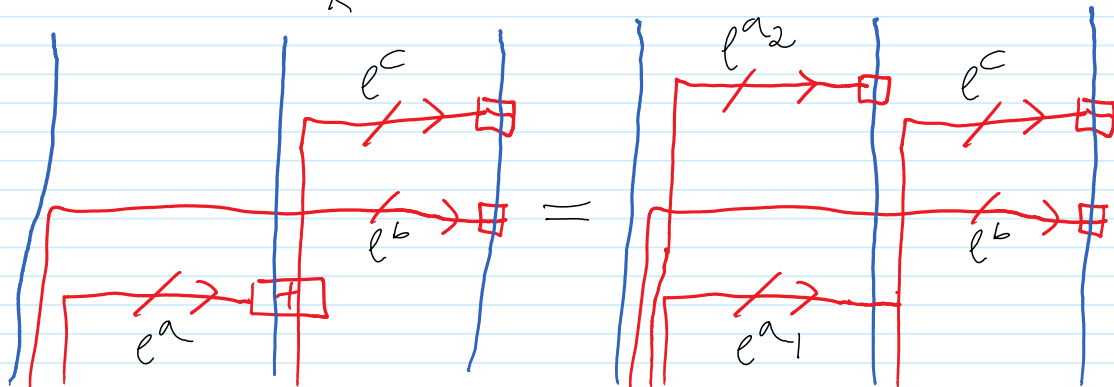
From <http://drorbn.net/bbs/show?shot=Dalvit-141023-155317.jpg>:



Suppose $\sum_k \psi(x^k \otimes y) = 0$

For every y . Does it follow that for every z ,

$$\sum_k \psi(x^k \otimes z x^k) = 0$$



A blue line means "an empty pipe, to be filled later". STU is satisfied by blue, and the "filling" map is well defined.