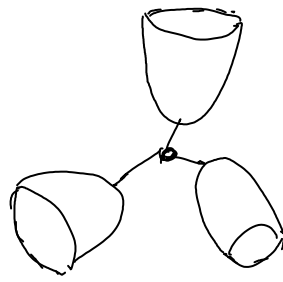


See also 2009-10/  
and 2008-09/

[wEK Thoughts](#)  
[Trinion Vertices \(provisional naming\)](#)

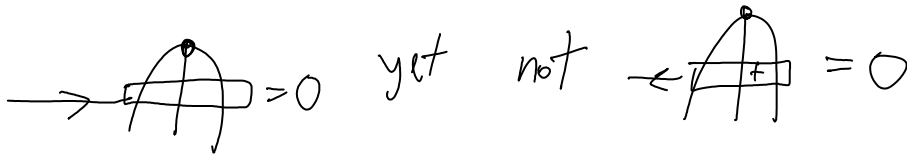


Topologically, this is

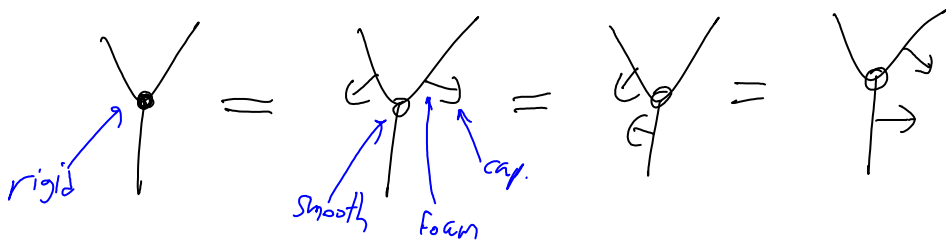


what is it  
Lie Theoretically?

combinatorially, this is



claim



Question How to express Foam in terms of rigid?

[possibly impossible; hence, also given that "smooth" is likely easy, it follows that "foam" is the most fundamental]

DO verify that "smooth" is indeed automatic.