**COMPUTATION**

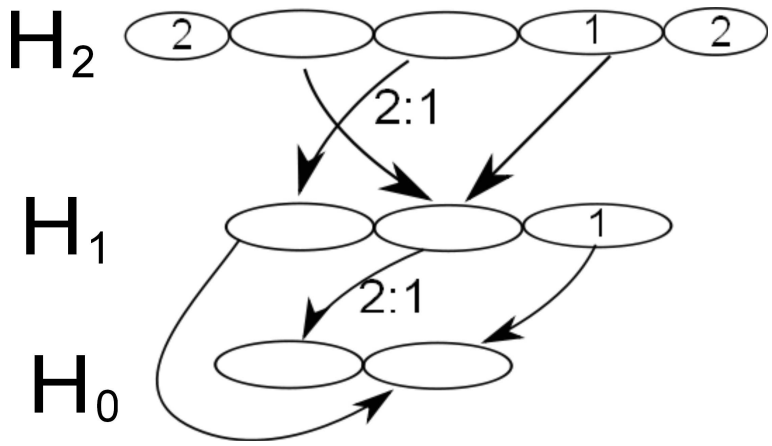


FIGURE 1. Hubbard complexes/trees of the Basilica $f_B : J_B \to J_B$; arrows indicates the covering; numbers are the preperiods. Recall, that $J_B$ is the inverse limit of $H_n$ with respect to $i_n$; in this sense $H_n$ approximates $J_B$. We denote by $\mathcal{J}_B$ the natural extension of $J_B$.

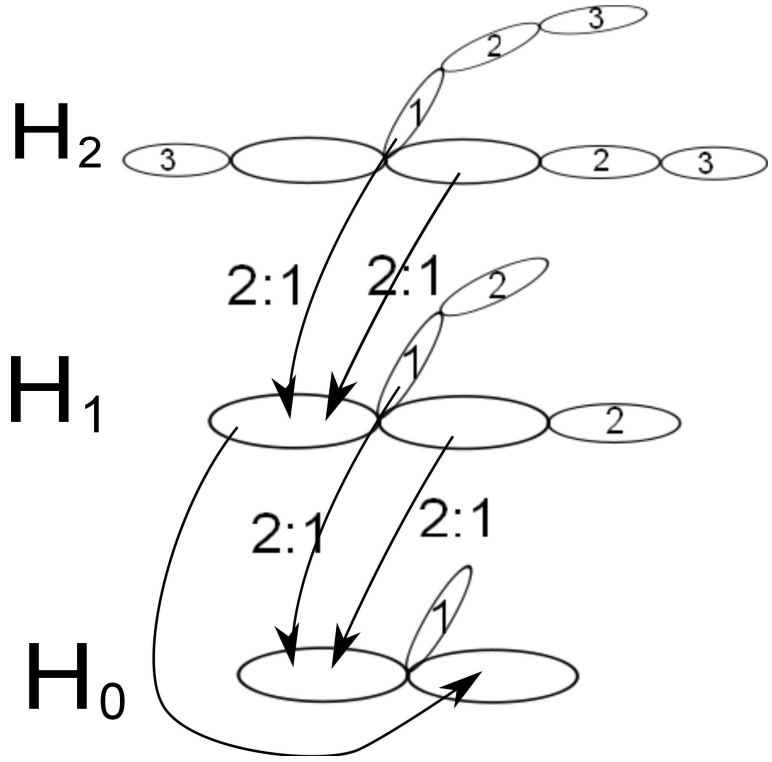


FIGURE 2. Hubbard complexes/trees of $f_{B,2} : J_{B,2} \to J_{B,2}$. We denote by $\mathcal{J}_{B,2}$ the natural extension of $J_{B,2}$.

**Pinching is an equivalent relation?**

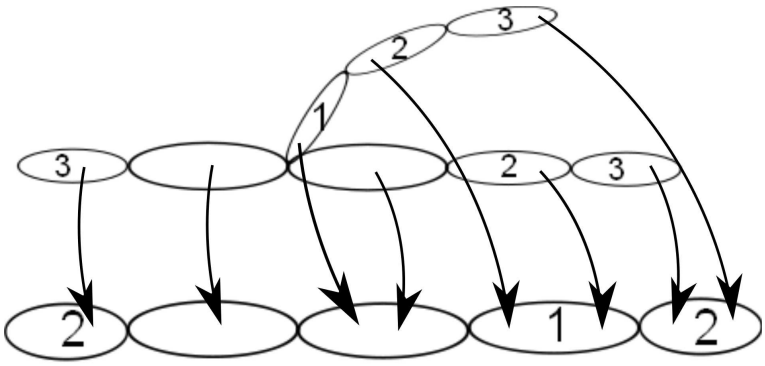


FIGURE 3.

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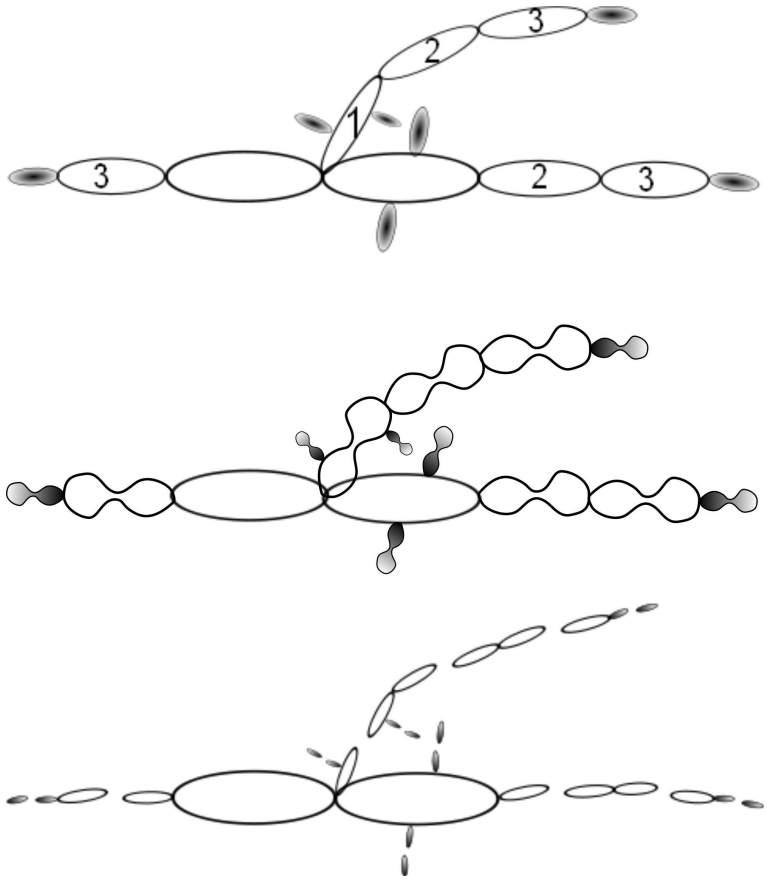


FIGURE 4.

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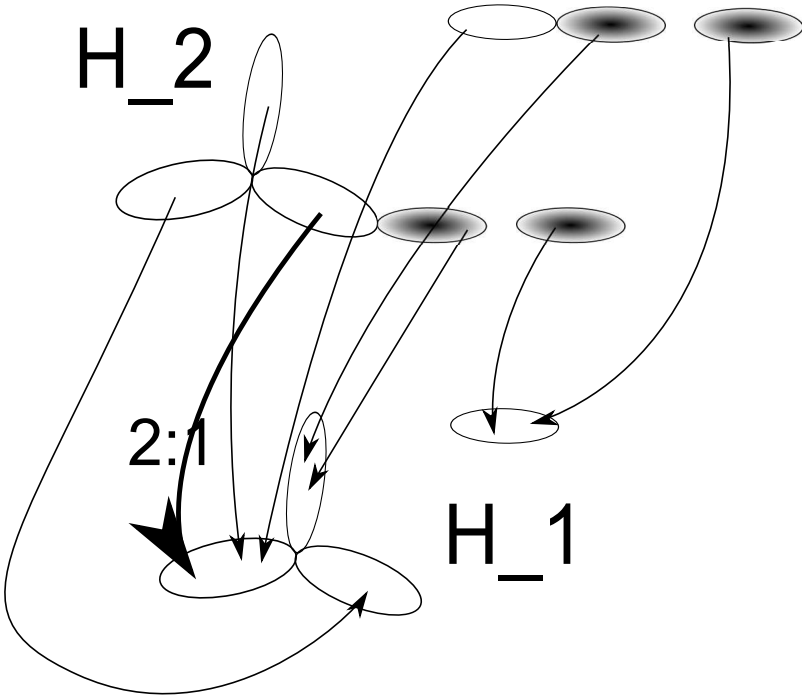


FIGURE 5. Hubbard tree $(H_2, H_1, f_2, j_2)$. Arrows describes $f_2$; $j_2$ collapses painted over circles to points and is identity elsewhere.