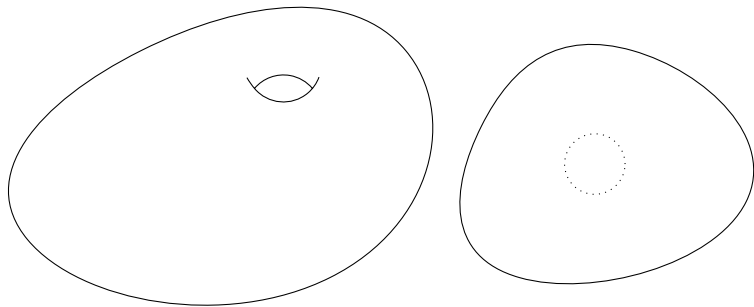
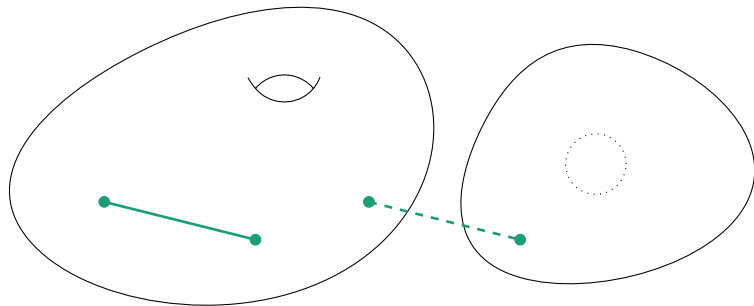


# simplicial homology

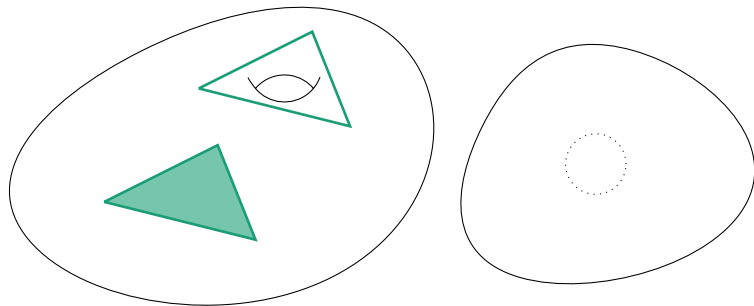


# simplicial homology



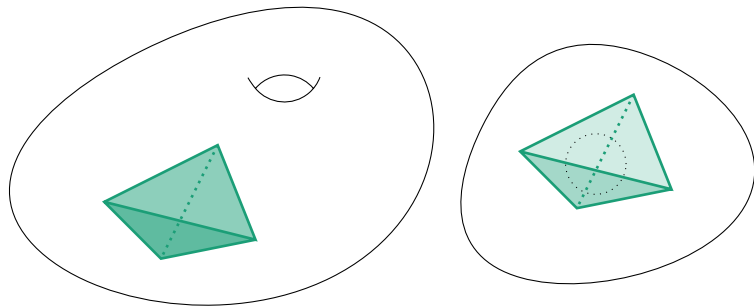
0-dimensional homology: **gulfs**

# simplicial homology



1-dimensional homology: **holes**

# simplicial homology



2-dimensional homology: **cavities**