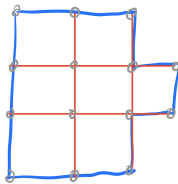
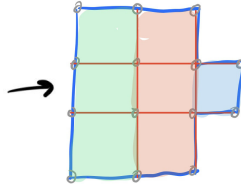


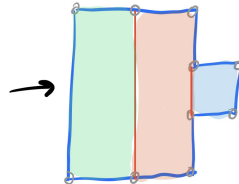
Input footprint +
regularised lines



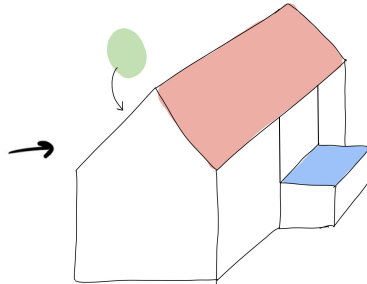
Initial roof partition



Assigned plane labels
after optimisation step



Final roof partition



3D Mesh after extrusion