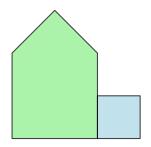
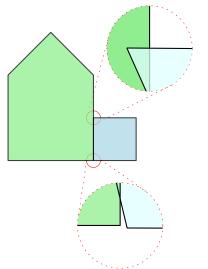
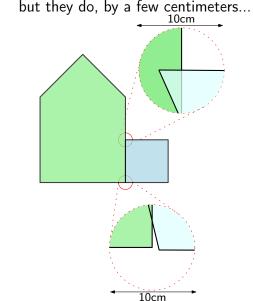
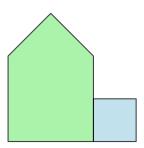
A building with 2 parts: these should not overlap

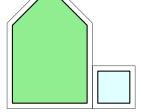


but they do, by a few centimeters...









If tolerance given is 10cm, then erosion of each part by a 5cm

A CompositeSolid should be connected

