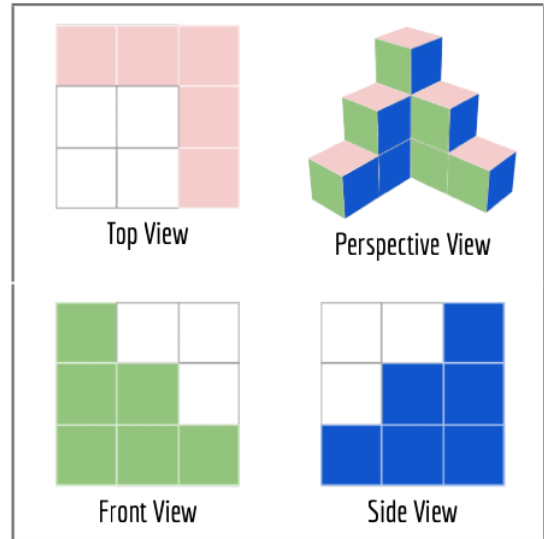
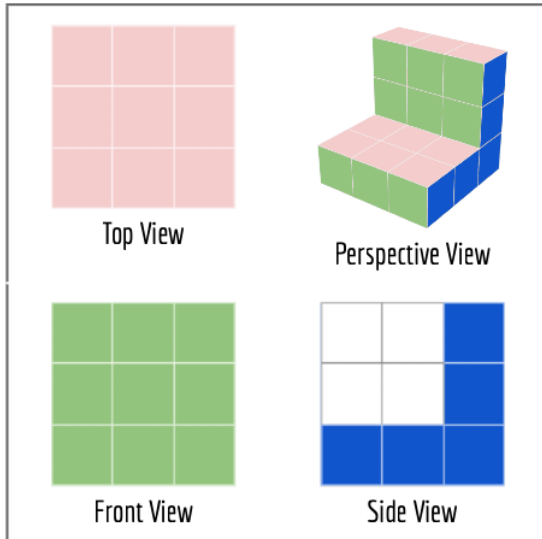


3D Shapes - Decomposition and Algorithms

Write two different OpenSCAD algorithms to create each design. One of your algorithms should minimize the number of OpenSCAD statements used to create the design. What is the fewest number of OpenSCAD statements you would need to create each design?



Algorithm #1

Algorithm #1

Algorithm #2

Algorithm #2