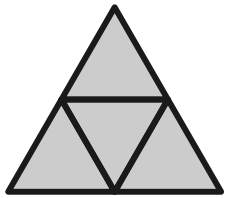
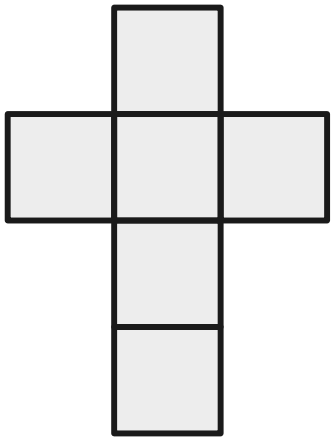
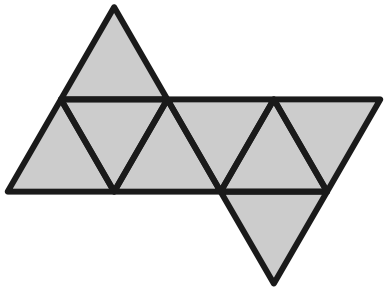
The five nets



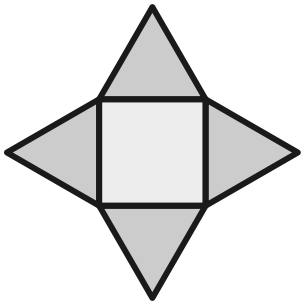
Tetrahedron
4 triangles
platonic



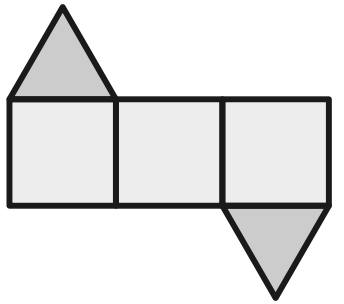
Cube
6 squares
platonic



Octahedron
8 triangles
platonic



Square pyramid
1 square, 4 triangles



Triangular prism
3 squares, 2 triangles

The five nets, from squares and equilateral triangles of one edge length. Each is one of several nets that fold into that solid.