one possible view of the finished Star Tetrahedron (Stellated Octahedron) solid, showing visible edge numbers; of 36 edges, 24 are on the same tetrahedron & 12 are shared between two tetrahedra.

Folding hint: all numbers will either be on the inside (invisible when done) or outside when done, as you may prefer.

Star Tetrahedron Fold-Up Pattern (c) 1997 Bruce A. Rawles
Make these 2 cuts before folding, then join the first 13 matching (bold) pairs of numbers; edges 14 through 36 (dashed lines) are folded only (do not cut). Edge pair number 2 is underlined to distinguish from edge pair number 6 as an aid to identification when folding. Pre-creasing the dashed lines (14 through 36) may make assembly easier.