

Archimedean semi – regular polyhedra



1. Truncated tetrahedron



2. Truncated octahedron



3. Truncated hexahedron (or truncated cube)



4. Truncated dodecahedron



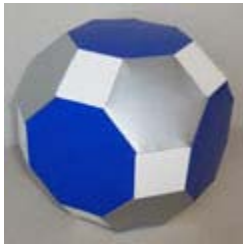
**5. Truncated icosahedron
(like a soccer ball, but flat faces)**



6. Cuboctahedron



7. Rhombicuboctahedron



8. Truncated cuboctahedron



9. Snub cube



10. Icosidodecahedron



11. Truncated icosidodecahedron (Small rhombicosidodecahedron)



12. Truncated rhombicosidodecahedron



13. Snub dodecahedron