

CUBO-OCTAHEDRON

Meaning: Cubo-octahedron: a convex polyhedron with 8 triangular faces and 6 square faces, formed by the combination of a cube and an octahedron.

1. The cubo-octahedron is a fascinating polyhedron that combines the properties of both cubes and octahedra.
2. In geometry class, we learned how to calculate the volume of a cubo-octahedron using its edge length.
3. Artists often draw inspiration from the symmetrical shape of a cubo-octahedron in their sculptures.
4. The cubo-octahedron can be found in various fields, including architecture and crystallography.
5. Exploring the relationships between a cubo-octahedron and other polyhedra can reveal intriguing mathematical patterns.

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