

## Engineering Solid Mensuration

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**Solid Geometry (also known as Solid Mensuration) is the study of various solids. It is the study of the measure of volume, area, height, length, and many more. This subject is used extensively in the practice of engineering. The knowledge of this subject is a necessity to engineers in any project construction.**

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**Solid objects. The volume of any regular solid can be found by using the prismoidal rule. Three parallel planes of areas A1, A3 and A2 are considered to be at the ends and at the centre of the solid, respectively. Then: Volume=(l/6)(A 1 +4A 2 +A 3) Where: l is the length of the solid.**

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**Mensuration is the mathematical name for calculating the areas, volumes, length of sides, and other geometric parts of standard geometric shapes such as circles, spheres, polygons, prisms, cylinders, cones, etc., through the use of mathematical equations or formulas. Included here are the most frequently used and important mensuration formulas for the common geometric figures, both plane and solid.**

**Chapter 2: Mensuration of Plane and Solid Figures ...**

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