



TOPPERS HUB
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CBSE FOUNDATION BOOSTER

Class 8 Maths

Formula & Concept Sheet

A free study resource by **Toppers Hub Academy**

Founder & Director: **Mrs. Neeru Nanda**

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Number Work

- Rational numbers and their properties.
- Squares, square roots, cubes and cube roots.
- Exponents and powers; laws of exponents.
- Playing with numbers and divisibility rules.

Algebra & Geometry

- Algebraic expressions and identities.
- Linear equations in one variable.
- Understanding quadrilaterals; angle sum property.
- Area and perimeter of plane figures.

Mensuration & Data

- Surface area and volume of cube, cuboid, cylinder.
- Direct and inverse proportion.
- Percentage, profit & loss and simple interest.
- Data handling: bar graphs and pie charts.

Want the full Class 8 Maths PDF with practice sums?

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