

CLASS 5

MATHS

REVISION NOTES

NCERT Revision Notes for Class 5 Maths Chapter 2: Fractions – Free PDF Download

Chapter 2 of Class 5 Maths Mela, Fractions, builds on the halves and quarters from Class 4 into equivalent fractions, comparing fractions, and mixed numbers.

Contents

Key Concepts

Quick Recap

Common Mistake to Avoid

Chapter 2 of Class 5 Maths Mela, **Fractions**, builds on the halves and quarters from Class 4 into equivalent fractions, comparing fractions, and mixed numbers.

Key Concepts

Equivalent fractions: different-looking fractions that represent the same amount, e.g. $\frac{1}{2} = \frac{2}{4} = \frac{3}{6}$.

Comparing fractions: use pictures, a number line, or a common denominator to see which fraction is bigger.

Mixed numbers: a whole number plus a fraction, like $1\frac{1}{2}$, which can also be written as the improper fraction $\frac{3}{2}$.

Quick Recap

To find an equivalent fraction, multiply (or divide) the top and bottom by the same number.

A fraction greater than one, like $\frac{5}{4}$, means more than a whole.

Common Mistake to Avoid

Don't compare fractions by just looking at the top numbers — $\frac{1}{3}$ looks smaller than $\frac{1}{4}$ only if you also compare the denominators; draw or picture both to check.