

CLASS 5

MATHS

NCERT SOLUTIONS

NCERT Solutions for Class 5 Maths Chapter 8: Weight and Capacity – Free PDF Download

Chapter 8 of Class 5 Maths Mela, Weight and Capacity, teaches measuring weight in grams and kilograms, and capacity in millilitres and litres, with real weighing-scale reading and unit conversion.

Contents

NCERT Solutions for Class 5 Maths Chapter 8: Weight and Capacity

Why This Chapter Matters

How to Use These Solutions

Chapter 8 of [Class 5 Maths Mela](#), Weight and Capacity, teaches measuring weight in grams and kilograms, and capacity in millilitres and litres, with real weighing-scale reading and unit conversion.

NCERT Solutions for Class 5 Maths Chapter 8: Weight and Capacity

What this chapter teaches.

The units g and kg for weight, and mL and L for capacity; converting between them ($1000\text{ g} = 1\text{ kg}$, $1000\text{ mL} = 1\text{ L}$); reading a weighing scale correctly; and solving unitary-method word problems, such as finding the cost of 1 kg when the cost of 5 kg is known.

Activity 1 — Read the Scale.

Children practise reading weight off a pictured weighing scale with different markings/intervals.

Activity 2 — Convert Units.

Children convert weights and capacities between grams/kilograms and millilitres/litres.

Activity 3 — Unitary Method Shopping.

Given the price for a certain weight (like Rs 150 for 5 kg of rice), children find the price for 1 kg, then for any other weight.

Why This Chapter Matters

Weight and capacity units are used every day in cooking, shopping, and health — understanding conversions and unitary method builds practical numeracy.

How to Use These Solutions

Use a real kitchen scale or measuring jug at home to build hands-on familiarity with grams, kilograms, millilitres, and litres. Download the full chapter from our [Class 5 Maths NCERT book page](#), or browse the [Class 5 hub](#).