

Grade 9 Mathematics

Term 3 - 52 complete lesson plans

Ready to teach, in the KICD lesson-plan format | 40-minute lessons | PDF and editable Word

ABOUT THIS PACK

52 complete, ready-to-teach Grade 9 Mathematics lesson plans for Term 3, covering coordinates and graphs, scale drawing, similarity and enlargement, trigonometry, data interpretation (Grouped Data) and probability.

TOPICS IN THIS PACK

Topic	Name	Lessons
4.1	Coordinates and Graphs	6
4.2	Scale Drawing	14
4.3	Similarity and Enlargement	10
4.4	Trigonometry	8
5.1	Data Interpretation (Grouped Data)	8
5.2	Probability	6

INSIDE EVERY LESSON PLAN

- The specific learning outcomes, key inquiry question, core competencies, values and PCIs, and the resources needed.
- A timed lesson flow: what the teacher does and what the learners do, from introduction to summary.
- The key content (a worked example, notes or a practical with its expected results), then four practice questions with the answers for the teacher.
- The common mistake to watch for, and ideas for learners who need support and for those ready for more.
- A four-level CBC assessment rubric (EE, ME, AE, BE), homework, and a blank reflection space to fill in after teaching.

A TASTE OF LESSON 1

Plotting points in all four quadrants

By the end of the lesson, the learner should be able to: a) draw and label the x- and y-axes; b) plot and read points with positive and negative coordinates

Coordinates (x, y)

The x-coordinate tells how far across (right is positive, left is negative); the y-coordinate tells how far up (up positive, down negative).

You also receive this pack as an editable Word file, so you can change any lesson to suit your class before you print it. Lessons follow the order of the KICD curriculum design.