GRADE 9 RATIONALIZED MATHEMATICS TERM 3 RECORDS OF WORK – MENTOR

Week 1

TERM	WEEK	DATES	MON	TUE	WED	THU	FRI
Term 3	1						

SUBJECT & GRADE	DAY	PERIOD	STRAND & WORK COVERED	REFERENCE / MAIN BOOK AND ITS PAGES	REMARKS
Grade 9 Mathematics			Geometry - Similarity and Enlargement: Guided learners to identify similar figures, measure corresponding sides and angles, and verify angle equality. Assessed via oral questions and written exercise.	KLB Mathematics Grade 9 Textbook, pg 203	
Grade 9 Mathematics			Geometry - Similarity and Enlargement: Facilitated identification and classification of similar objects in the environment and diagrams. Assessed via group work and observation.	KLB Mathematics Grade 9 Textbook, pg 204	
Grade 9 Mathematics			Geometry - Similarity and Enlargement: Guided learners to calculate unknown dimensions and construct similar triangles using scale factors. Assessed via practical activity and written exercise.	KLB Mathematics Grade 9 Textbook, pg 206	
Grade 9 Mathematics			Geometry - Similarity and Enlargement: Guided learners to locate centers of enlargement by ray tracing and determine scale factors from length ratios. Assessed	KLB Mathematics Grade 9 Textbook, pg 209	