GRADE 8 RATIONALIZED MATHEMATICS TERM 3 RECORDS OF WORK – KLB TOP SCHOLAR

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 8 Mathematics			Geometry - Scale drawing: Guided learners to measure immediate environment objects and represent lengths to a given scale. Assessed via oral and written questions.	KLB Top Scholar Mathematics Grade 8, pg 143-145	
Grade 8 Mathematics			Geometry - Scale drawing: Discussed and converted actual lengths to scale lengths using specific ratios. Assessed via oral and written questions.	KLB Top Scholar Mathematics Grade 8, pg 143-145	
Grade 8 Mathematics			Geometry - Scale drawing: Guided learners to convert scale lengths to actual lengths and interpret linear scales in statement form. Assessed via written questions.	KLB Top Scholar Mathematics Grade 8, pg 146-149	
Grade 8 Mathematics			Geometry - Scale drawing: Practiced reading, writing, and interpreting linear scales in statement form from practical problems. Assessed via oral and written questions.	KLB Top Scholar Mathematics Grade 8, pg 146-149	
Grade 8 Mathematics			Geometry - Scale drawing: Guided learners to write linear scales in statement form and interpret linear scales in ratio form. Assessed via written	KLB Top Scholar Mathematics Grade 8, pg 149-151	

SUBJECT & GRADE	DAY	PERIOD	STRAND & WORK COVERED	REFERENCE / MAIN BOOK AND ITS PAGES	REMARKS
			exercise.		

General comments if any	Headmaster	Date

Week 2

TERM	WEEK	DATES	MON	TUE	WED	THU	FRI
Term 3	2						

SUBJECT & GRADE	DAY	PERIOD	STRAND & WORK COVERED	REFERENCE / MAIN BOOK AND ITS PAGES	REMARKS
Grade 8 Mathematics			Geometry - Scale drawing: Interpreted linear scales in ratio form and converted them to statement form. Assessed via oral questions and written exercise.	KLB Top Scholar Mathematics Grade 8, pg 149-151	
Grade 8 Mathematics			Geometry - Scale drawing: Guided learners to convert linear scales between statement and ratio forms and make scale drawings using maps. Assessed via written exercise.	KLB Top Scholar Mathematics Grade 8, pg 152-155	
Grade 8 Mathematics			Geometry - Scale drawing: Applied scale drawing techniques to solve real-life map problems using digital devices. Assessed via written exercise.	KLB Top Scholar Mathematics Grade 8, pg 152-155	
Grade 8 Mathematics			Geometry - Common solids: Guided learners to identify cubes, cuboids, cylinders, pyramids, and cones from the environment and sketch their nets. Assessed via oral questions.	KLB Top Scholar Mathematics Grade 8, pg 158-165	