GRADE 8 MATHEMATICS RECORDS OF WORK 2027

Terms 1, 2 and 3 | Ministry of Education calendar 2027 (Pre-primary, Primary and Junior School) | 5 lessons a week

Teacher's name _____ School _____

Class / stream _____ TSC number _____

TERM 1

Wk	Dates	Strand / sub-strand	Work covered	Reflection / remarks	Sign
1	4 Jan - 8 Jan (5 lessons)	**1.0 Numbers** - 1.1 Integers	1. Integers in real life 2. Representing integers on a number line 3. Adding integers on the number line 4. Subtracting integers on the number line 5. Combined addition and subtraction of integers		
2	11 Jan - 15 Jan (5 lessons)	**1.0 Numbers** - 1.1 Integers - 1.2 Fractions	1. Integer games and review 2. Reciprocals of fractions 3. Dividing fractions using reciprocals 4. Order of operations with fractions 5. Combined operations on fractions		
3	18 Jan - 22 Jan (5 lessons)	**1.0 Numbers** - 1.2 Fractions - 1.3 Decimals	1. Fractions in shopping and sharing 2. Fraction games and review 3. Converting fractions to decimals 4. Recurring decimals 5. Converting recurring decimals to fractions		
4	25 Jan - 29 Jan (5 lessons)	**1.0 Numbers** - 1.3 Decimals	1. Rounding off to decimal places 2. Significant figures 3. Numbers in standard form 4. Combined operations on decimals 5. Decimals in real life		
5	1 Feb - 5 Feb (5 lessons)	**1.0 Numbers** - 1.4 Squares and Square Roots	1. Squares and square roots revisited 2. Squares of numbers from 1 to 10 using tables 3. Squares of numbers outside 1 to 10 4. Square roots from tables 5. Squares and square roots using a calculator		
6	8 Feb - 12 Feb (5 lessons)	**1.0 Numbers** - 1.4 Squares and Square Roots - 1.5 Rates, Ratio, Proportions and Percentages	1. Applying squares and square roots 2. What is a rate? 3. Working out rates 4. Rates in everyday decisions 5. Expressing fractions as ratios		