# GRADE 7 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<br>(5 lessons) | **1.0 Numbers**<br>- 1.1 Whole Numbers | 1. Place value up to hundreds of millions<br>2. Total value up to hundreds of millions<br>3. Writing numbers in symbols<br>4. Writing numbers in words<br>5. Writing dummy cheques | | |
| 2 | 11 Jan - 15 Jan<br>(5 lessons) | **1.0 Numbers**<br>- 1.1 Whole Numbers | 1. Rounding off to the nearest ten, hundred and thousand<br>2. Rounding off to the nearest ten thousand, hundred thousand and million<br>3. Rounding off to the nearest ten million and hundred million<br>4. Even and odd numbers<br>5. Prime numbers | | |
| 3 | 18 Jan - 22 Jan<br>(5 lessons) | **1.0 Numbers**<br>- 1.1 Whole Numbers | 1. Addition of whole numbers<br>2. Subtraction of whole numbers<br>3. Multiplication of whole numbers<br>4. Division of whole numbers<br>5. Order of operations | | |
| 4 | 25 Jan - 29 Jan<br>(5 lessons) | **1.0 Numbers**<br>- 1.1 Whole Numbers | 1. Three or more combined operations<br>2. Combined operations in real-life problems<br>3. Identifying number sequences<br>4. Sequences with multiplying and other patterns<br>5. Creating number sequences and puzzles | | |
| 5 | 1 Feb - 5 Feb<br>(5 lessons) | **1.0 Numbers**<br>- 1.2 Factors | 1. Divisibility by 2, 4 and 8<br>2. Divisibility by 3, 6 and 9<br>3. Divisibility by 5, 10 and 11<br>4. Prime factors and factor trees<br>5. GCD by factor method | | |
| 6 | 8 Feb - 12 Feb<br>(5 lessons) | **1.0 Numbers**<br>- 1.2 Factors<br>- 1.3 Fractions | 1. LCM by factor method<br>2. Applying GCD and LCM<br>3. Comparing and ordering fractions<br>4. Adding fractions<br>5. Subtracting fractions | | |