

SCHOOL	LEVEL	LEARNING AREA	DATE	TIME	ROLL
	GRADE 8	MATHEMATICS			

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WHAT

0751721132

2026

Rationalized

Scheme of

Work, notes,

lesson plan

Exam latest jesma, signal etc

2026 RATIONALIZED WEEK 1: LESSON 1

Strand: Measurements

Sub Strand: Circles; Working out the circumference of a circle in real life situations

Specific Learning Outcomes:

- By the end of the lesson, the learner should be able to:

1. Identify four circular objects in their school, for example a wall clock.
2. Measure the circumference and diameter of the objects.
3. Have fun and enjoy measuring circumference and diameter of the objects.

Key Inquiry Question(s):

- What is the circumference of your classroom wall clock?

Core competencies	Values	PCIs
<ul style="list-style-type: none">• Learning to learn• Communication and collaboration• Imagination and creativity• Critical thinking& Problem solving• Digital literacy	<ul style="list-style-type: none">• Integrity• Responsibility	<ul style="list-style-type: none">• Environmental education• Safety• Citizenship

Learning Resources:

- KLB; Top Scholar: Mathematics Learner's Book Grade 8 pg. 71-72
- Ruler
- Digital devices