

**FIRST TOA PAYOH PRIMARY SCHOOL**  
**P5 HOLISTIC ASSESSMENT PLAN FOR STANDARD MATHEMATICS 2023**

Topics	Term 1	Term 2	Term 3	Term 4
<b>WHOLE NUMBERS</b>	<u><b>Modular Test 1 (15%)</b></u> (Week 10 – 20 marks)	<u><b>Modular Test 2 (15%)</b></u> (Week 8 – 50 marks)	<u><b>Modular Test 3 (15%)</b></u> (Week 10 – 50 marks)	<u><b>End-of-Year Examination</b></u> (55% - 100 marks)
<b>FRACTIONS</b>	<b>Paper 1: 20 marks</b> <b>Without Calculator</b> <b>Duration: 30 min</b>	<b>Paper 1: 20 marks</b> <b>Without Calculator</b> <b>Duration: 30 min</b>	<b>Paper 1: 20 marks</b> <b>Without Calculator</b> <b>Duration: 30 min</b>	<b>Paper 1 &amp; Paper 2</b> <b>Duration of Paper 1: 1 h</b> <b>Duration of Paper 2: 1 h 30 min</b>
<b>DECIMALS</b>				
<b>PERCENTAGE</b>	<b>Paper 2</b> <b>With Calculator</b> <b>Duration: 50 min</b>	<b>Paper 2: 30 marks</b> <b>With Calculator</b> <b>Duration: 50 min</b>	<b>Paper 2: 30 marks</b> <b>With Calculator</b> <b>Duration: 50 min</b>	<ul style="list-style-type: none"> <li>• Whole Numbers</li> <li>• Operations of Whole Numbers</li> <li>• Fractions</li> <li>• Area of Triangles</li> <li>• Ratio</li> <li>• Volume</li> <li>• Decimals</li> <li>• Four Operations of Decimals</li> <li>• Percentage</li> <li>• Rate</li> <li>• Average</li> <li>• Angles</li> <li>• Triangles</li> <li>• Quadrilaterals</li> </ul>
<b>RATIO</b>				
<b>MEASUREMENT</b> <ul style="list-style-type: none"> <li>• Area of Triangles</li> <li>• Volume</li> </ul>	<b>Topics</b> <ul style="list-style-type: none"> <li>• Whole Numbers</li> <li>• Operations of Whole Numbers</li> <li>• Fractions</li> </ul>	<b>Topics</b> <ul style="list-style-type: none"> <li>• Whole Numbers</li> <li>• Operations of Whole Numbers</li> <li>• Fractions</li> <li>• Area of Triangles</li> <li>• Ratio</li> </ul>	<b>Topics</b> <ul style="list-style-type: none"> <li>• Volume</li> <li>• Decimals</li> <li>• Four Operations of Decimals</li> <li>• Percentage</li> <li>• Rate</li> </ul>	
<b>GEOMETRY</b> <ul style="list-style-type: none"> <li>• Angles</li> <li>• Triangles</li> <li>• Quadrilaterals</li> </ul>				
<b>DATA ANALYSIS</b> <ul style="list-style-type: none"> <li>• Average</li> </ul>	Topical Concept Checks 20 marks each	Topical Concept Checks 20 marks each	Topical Concept Checks 20 marks each	Topical Concept Checks 20 marks each
<b>Total (100%)</b>	<b>15%</b>	<b>15%</b>	<b>15%</b>	<b>55%</b>
<b>No. of weighted assessment</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>
<b>On-going <u>formative assessment practices and strategies</u> used in class:</b> Math Journals, Concept Checks, Revision and Practice Papers				
<b>Personal Quality Focus: Motivation, Teamwork &amp; Communication Skills</b>				