

**FIRST TOA PAYOH PRIMARY SCHOOL**  
**P5 HOLISTIC ASSESSMENT PLAN FOR STANDARD MATHEMATICS 2022**

Topics	Term 1	Term 2	Term 3	Term 4
<b>WHOLE NUMBERS</b>	<b><u>Modular Test 1 (5%)</u></b> (Week 10 – 20 marks)	<b><u>Modular Test 2 (15%)</u></b> (Week 9 – 100 marks)	<b><u>Modular Test 3 (10%)</u></b> (Week 10 – 50 marks)	<b><u>End-of-Year Examination</u></b> (70% - 100 marks) Paper 1 & Paper 2
<b>FRACTIONS</b>	<b>Paper 1: 20 marks</b> <b>Without Calculator</b>  <b>Paper 2</b> With Calculator  <b>Topics</b> <ul style="list-style-type: none"> <li>• Whole Numbers</li> <li>• Operations of Whole Numbers</li> <li>• Fractions</li> </ul>	<b>Paper 1: 45 marks (Day 1)</b> <b>Without Calculator</b>  <b>Paper 2: 55 marks (Day 2)</b> <b>With Calculator</b>  <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>Paper 1: 20 marks (Day 1)</b> <b>Without Calculator</b>  <b>Paper 2: 30 marks (Day 2)</b> <b>With Calculator</b>  <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> <li>• Average</li> </ul>	<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>DECIMALS</b>				
<b>PERCENTAGE</b>				
<b>RATIO</b>				
<b>MEASUREMENT</b> <ul style="list-style-type: none"> <li>• Area of Triangles</li> <li>• Volume</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>5%</b>	<b>15%</b>	<b>10%</b>	<b>70%</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: Concept Checks and Journal Writing</b>				
<b>Personal Quality Focus: Motivation, Teamwork &amp; Communication Skills</b>				