



HOME-BASED LEARNING

P5 MATHEMATICS TASK SHEET

29 MARCH 2023

Whatever your task, work heartily, as serving the Lord and not men.
Colossians 3:23-24

P5 MATHEMATICS: 9.15 am – 10.15 am

GROUP A1	GROUP A2	GROUP A3	GROUP B1
<p>Topic: Heuristics & Problem-Solving: Fraction of a whole and part (1)</p> <p>Learning Outcome Demonstrate understanding in solving word problem involving fraction of a whole and part.</p> <p>Online Google Classroom</p> <p>Offline Heuristics & Problem Solving Term 2 Booklet – Skill 1</p>	<p>Topic: Finding Area of Triangle</p> <p>Learning Outcomes:</p> <ul style="list-style-type: none"> Find area of Triangle Relate how the height and base of a triangle affects its area. <p>Online:</p> <ul style="list-style-type: none"> Zoom lesson to consolidate learning (first 25 mins) SLS lesson on Finding Area of Triangle (next 25 mins) <p>Offline: 5A Textbook Pg 104 (without calculator)</p>	<p>Topic: Fractions</p> <p>Learning Outcomes Solve higher order thinking questions involving Fractions</p> <p>Online Zoom</p> <p>Offline HOT (Higher Order Thinking) WS on Fractions 2</p>	<p>Topic: Heuristics – Discount Concept</p> <p>Learning Outcomes: Identify Heuristics and to solve such Problem systematically</p> <p>Online: First 30 min -SLS (teaching videos on Activities 1 and 2, and Level 1 Q1</p> <p>Offline Last 30 min – Written work on Level 1 Q2, Level 2 Q1 and Q2</p>
GROUP B2	GROUP B3	GROUP B4	FOUNDATION MATHEMATICS
<p>Topic: Heuristics & Problem-Solving Skill: Fraction of a whole and part (1)</p> <p>Learning Outcomes Demonstrate understanding in solving word problem involving fraction of a whole and part</p> <p>Online Zoom</p> <p>Offline Heuristics & Problem-Solving Term 2 Booklet – Skill 1</p>	<p>Topic: Finding Area of Triangle</p> <p>Learning Outcomes</p> <ul style="list-style-type: none"> Find area of Triangle Relate how the height and base of a triangle affects its area. <p>Online</p> <ul style="list-style-type: none"> SLS lesson on Finding Area of Triangle (first 25 mins) Zoom lesson to consolidate learning (next 25 mins) <p>Offline 5A Textbook Pg 104 (without calculator)</p>	<p>Topic: Finding Area of Triangle</p> <p>Learning Outcomes</p> <ul style="list-style-type: none"> Find area of triangle Relate how the height and base of triangle affects area of the triangle <p>Online</p> <ul style="list-style-type: none"> SLS lesson on Finding Area of Triangle (30 min) Zoom session with Math Teacher to recap and go through examples (30 min) - Zoom link will be provided via SLS and Ms Nai's Math Google Classroom <p>Offline: Complete 5A WB pages 119 to 120</p>	<p>Topic: Practice Paper 2</p> <p>Learning Outcomes Complete corrections and learn from errors made</p> <p>Online Last 30 min – Zoom to discuss corrections (Practice Paper 2, Q1 to Q10)</p> <p>Offline First 30 min – Written work on Practice Paper 2 (Q1 to Q10)</p>