

Year 4 Mathematics	
Class / Division	Year 4 A to F
Week	3 (13th September to 17th September)
Work send to students via	Google classroom/ Zoom
Total number of lessons per week	6
Topic	NUMBER BONDS TO 100 and ADDITION/SUBTRACTION of 2-digit integers,
Lesson 1 and 2 Bonds to multiples of 100	<p>Learning Objective Know Bonds to multiples of 100 Find pairs with a total of 100</p> <p>Learning Outcome Children will be able to Identify Multiple of 10 bonds to 100 e.g. 10 and 90, 20 and 80..... Work out pairs with a total of 100 ($75 + 25 = 100$)</p>
Task	<p>Children will Find the missing numbers to complete multiple of 10 bonds to 100 (worksheet) Find pairs that total 100 (PPT)</p>
Resources	<p>Worksheet, PowerPoint Presentation Active Learn-Bop a Bird 3.1a (IPG 3.1a) Abacus Book 1 Pg. 4</p>
Lesson 3 Number Bonds to a 100	<p>Learning Objective Adding to the next multiple of a 100</p> <p>Learning Outcome Children will Add to the next multiple of 100 using their number bonds to 10 such as $321 + 79 = 400$</p>
Task	<p>Children will complete number sentences that total 200, 300, 400, 500..... (Worksheet)</p>
Resources	<p>Worksheet</p>

	<p>Active Learn- Subtracting multiples of 10 using known facts (Screen 4.19.2) Abacus Pg 5</p>
Lesson 4 and 5 Adding and subtracting to next or previous 100	<p>Learning Objective Add or subtract to reach the next or previous 100</p> <p>Learning Outcome Children will Add to the next multiple of a 100 and subtract to the previous multiple of 100, such as $543 + 57 = 600$ and $543 - 43 = 500$</p>
	<p>Task Children will choose/find numbers to reach the next or previous 100 such as $718 - 18 = 700$, $718 + 82 = 800$. (Worksheet)</p>
	<p>Resources Abacus Book Page 6, worksheet</p>
Lesson 6 Addition/Subtraction of 2 digit numbers	<p>Learning Objective Adding and subtracting 2 digit numbers</p> <p>Learning Outcome Children will be able to Add and subtract 2digit numbers</p>
	<p>Task Children will Add/subtract 2 digit numbers Solve word problems based on Add/subtract 2 digit numbers</p>
	<p>Resources Worksheet <u>Active learn-</u> Mental strategies for adding 2-digit numbers (Screen 4.2.4a) Adding two 2-digit numbers (Screen 4.22.2a)</p>