

| Year 4 Mathematics | |
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| Class / Division | Year 4 A to F |
| Week | 4 (20th September to 24th September) |
| Work send to students via | Google classroom/ Zoom |
| Total number of lessons per week | 6 |
| Topic | ADDITION/SUBTRACTION of 2-digit integers, |
| Lesson 1 and 2 | Learning Objective Adding and subtracting 2 digit numbers |
| Addition/Subtraction of 2 digit numbers | Learning Outcome Children will be able to Add and subtract 2digit numbers |
| Task | Children will Add/subtract 2 digit numbers Solve word problems based on Add/subtract 2 digit numbers |
| Resources | Worksheet Abacus - Practice pages 20 and 22 <u>Active learn-</u> <u>Mental strategies for adding 2-digit numbers (Screen 4.2.4a)</u> <u>Adding two 2-digit numbers (Screen 4.22.2a)</u> |
| Lesson 3 | Learning Objective Count in 6s and recall multiplication and division facts for the $\times 6$ table |
| The 6 Times - Tables | Learning Outcome Children will Recognize \times and \div facts for the 6 times-table Solve word problems based of multiplication and division facts. |
| Task | Fill in the blanks to complete 6 times table Word problems on multiplication/division |
| Resources | Active learn - <u>Screen 4.3.1a</u> , <u>Screen 4.3.1b</u> , <u>Screen 4.3.1c</u> PPT/Worksheet Abacus – Practice pages 25 and 26 |
| Lesson 4 and 5 | Learning Objective |

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| <p>4-digit numbers</p> | <p>Read, write and know what each digit represents in a 4-digit number.</p> <p>Learning Outcome Children will recognize what each digit represents in a 4-digit number Compare 4-digit numbers writing inequality sentences using \leq and \geq</p> |
| <p>Task</p> | <p>Write the number names/number Use \leq and \geq to complete number sentences Write the place value of the coloured digit</p> |
| <p>Resources</p> | <p>Worksheet/Slides Abacus pages, practice pages - 13 to 19 Active Learn - Screen 4.2.1b, Screen 4.2.2a, Screen 4.2.2b Active Learn - Individual Practice Games Cloud Clash 4.11a, Cloud Clash 4.11b, Cloud Clash 4.11c</p> |
| <p>Lesson 6 The 9 Times - Tables</p> | <p>Learning Objective Count in 9s and recall multiplication and division facts for the $\times 9$ table</p> <p>Learning Outcome Children will be able to</p> <p>Know multiplication and division facts for the 9 times-table; describe and begin to explain patterns.</p> |
| <p>Task</p> | <p>Fill in the blanks to complete the multiplication/division facts. Word problems on multiplication/division</p> |
| <p>Resources</p> | <p>Worksheet/PPT Active learn - Counting stick tool 4.3.2 Active learn - Individual Practice Games Scrapheap Scramble 4.3a Scrapheap Scramble 4.3b Scrapheap Scramble 4.3c Abacus- practice pages 27 and 28</p> |