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| **Fractions** | **Written Methods (Addition and Subtraction)** |
| **Manipulatives and strategies** | **Manipulatives and strategies** |
|     |  **Year 3, Term 3 Knowledge Organiser for Fractions and written methods for addition and subtraction.** |
| **Vocabulary and meanings** | **Vocabulary and meanings** |
| Denominator | The bottom number in a fraction. | subtrahend | The number being subtracted from the other. |
| Numerator | The top number in a fraction.  | exchange | Changing a larger value number into a smaller value number. For example, 1 ten = 10 ones so to change 1 ten to get 10 ones is exchanging |
| Unit fraction  | Any fraction where the numerator is 1. | ones | 1-digit number = 1 - 9 |
| Non-unit fraction | Any fraction where the numerator is not 1. | tens | 2-digit numbers = 10 - 99 |
| equivalent | Fractions with the same value. | hundreds | 3-digit numbers = 100 – 999 |
| regroup | Where groups of 10 are moved to a different place value while performing addition or subtraction. |
| subtract | Taking away one number from another. | sum | The result of adding 2 or more numbers together. |
| minuend | The first number, the number which you take the other away from. |
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