

# Phase 4 - Assessment Snapshot

Name:

Term:

Year:

Chunk 1:

in 1's: 3,215

in 100's: 3,215

Continue  
counting  
forwards:

Continue  
counting  
backwards:

Order these from smallest to largest:

171    1,144    8,011    2,000    815

Chunk 2:

Solve the word problem:

I had 619 lollipops in my jar. I ate some and now there were 391. How many did I eat?

Chunk 3:

Solve these by multiplying:

$$32 \times 4 =$$

$$28 \div 2 =$$

$$61 \times 5 =$$

$$100 \div 5 =$$

$$12 \times 13 =$$

$$88 \div 4 =$$

$$9 \times 16 =$$

$$75 \div 3 =$$

Chunk 4:

Solve these:

$$\frac{2}{5} \text{ of } 15 =$$

$$\frac{1}{4} \text{ of } 20 =$$

Add these:

$$\frac{2}{7} + \frac{4}{7} =$$

$$\frac{3}{10} + \frac{4}{10} =$$

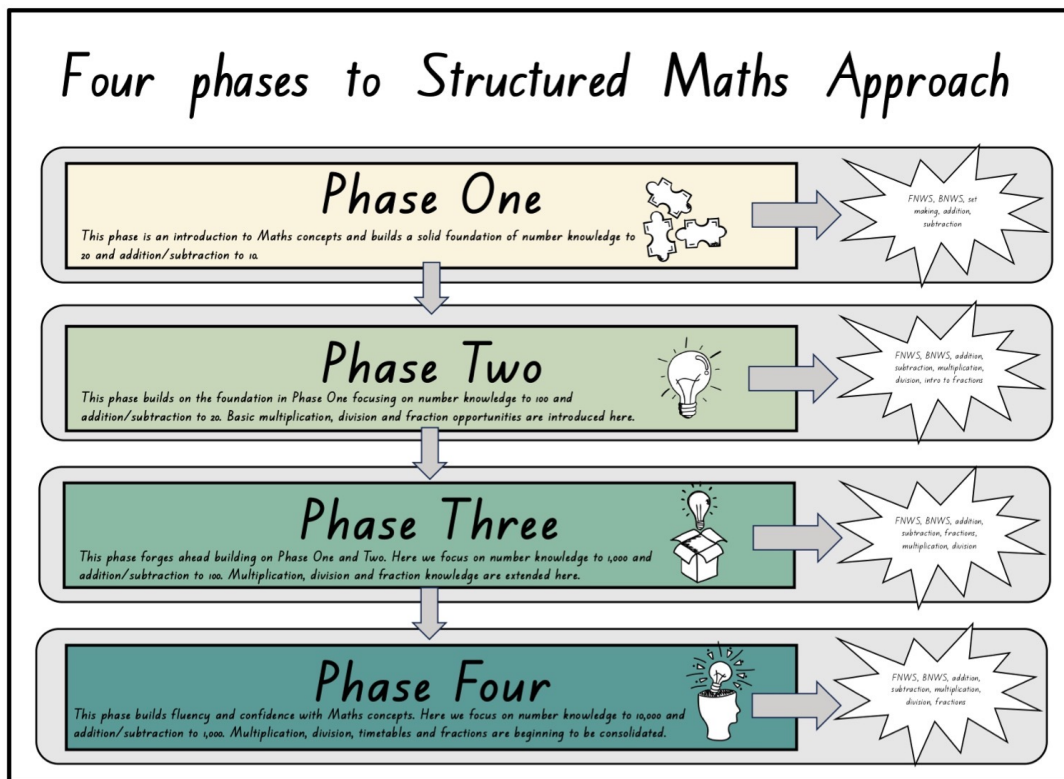
Assessment Snapshot Notes or Comments:

| Phase 4 - Assessment Snapshot                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Name:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Term:                                                                                                                                                                                                                                                                                                                                                                                                                              | Year:                                                                                                                                                                                                                                                                |  |  |
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| Phase 4 - Assessment Snapshot                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Name:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Term:                                                                                                                                                                                                                                                                                                                                                                                                                              | Year:                                                                                                                                                                                                                                                                |  |  |
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## The Four Phases breakdown to Structured Maths Approach

Here is the complete breakdown to Structured Maths Approach across the four phases and what each chunk will cover with their lessons.



### Phase 1 (Year 0 or New Entrants)

|                                |                                         |                                 |                                          |
|--------------------------------|-----------------------------------------|---------------------------------|------------------------------------------|
| <b>Chunk 1</b><br>Numbers 1-10 | <b>Chunk 2</b><br>Add and subtract to 5 | <b>Chunk 3</b><br>Numbers 11-20 | <b>Chunk 4</b><br>Add and subtract to 10 |
|--------------------------------|-----------------------------------------|---------------------------------|------------------------------------------|

### Phase 2 (Year 1)

|                                 |                                          |                                                                 |                                                            |
|---------------------------------|------------------------------------------|-----------------------------------------------------------------|------------------------------------------------------------|
| <b>Chunk 1</b><br>Numbers 1-100 | <b>Chunk 2</b><br>Add and subtract to 20 | <b>Chunk 3</b><br>Number<br>Add and subtract to 20<br>Fractions | <b>Chunk 4</b><br>Multiplication and division<br>Fractions |
|---------------------------------|------------------------------------------|-----------------------------------------------------------------|------------------------------------------------------------|

### Phase 3 (Year 2)

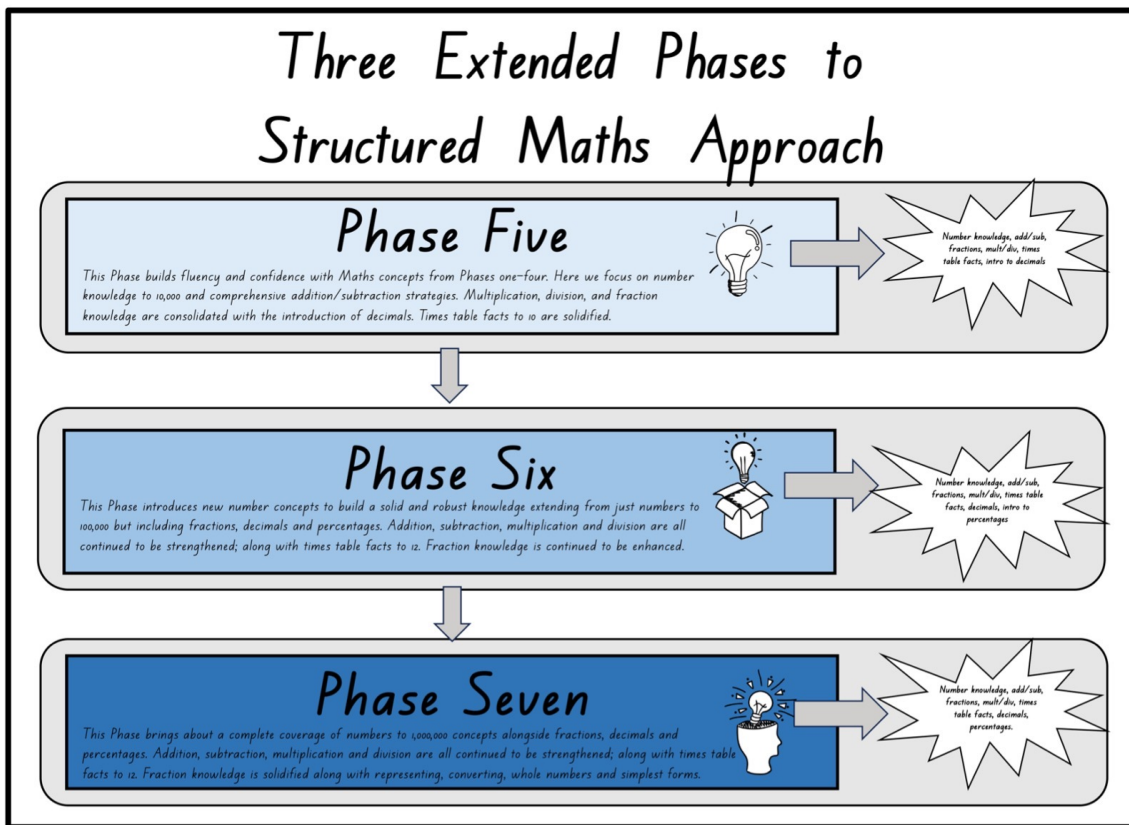
|                                   |                                           |                                                                  |                                                            |
|-----------------------------------|-------------------------------------------|------------------------------------------------------------------|------------------------------------------------------------|
| <b>Chunk 1</b><br>Numbers 1-1,000 | <b>Chunk 2</b><br>Add and subtract to 100 | <b>Chunk 3</b><br>Number<br>Add and subtract to 100<br>Fractions | <b>Chunk 4</b><br>Multiplication and division<br>Fractions |
|-----------------------------------|-------------------------------------------|------------------------------------------------------------------|------------------------------------------------------------|

### Phase 4 (Year 3)

|                                    |                                             |                                                                            |                                                                                         |
|------------------------------------|---------------------------------------------|----------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
| <b>Chunk 1</b><br>Numbers 1-10,000 | <b>Chunk 2</b><br>Add and subtract to 1,000 | <b>Chunk 3</b><br>Add and subtract to 1,000<br>Multiplication and division | <b>Chunk 4</b><br>Add and subtract to 1,000<br>Multiplication and division<br>Fractions |
|------------------------------------|---------------------------------------------|----------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|

## The Three Extended Phases Structured Maths Approach breakdown

Here is the complete breakdown to the extended Structured Maths Approach across the last three additional phases and what each chunk will cover within their lessons. This has been an add-on to the initial Structured Maths Approach plan due to high teacher demand and the need for a continuation for students in higher year groups.



| Phase 5 (Year 4)            |                                     |                                        |                      |
|-----------------------------|-------------------------------------|----------------------------------------|----------------------|
| Chunk 1<br>Numbers 1-10,000 | Chunk 2<br>Addition and subtraction | Chunk 3<br>Multiplication and division | Chunk 4<br>Fractions |

| Phase 6 (Year 5)                          |                                               |                                        |                      |
|-------------------------------------------|-----------------------------------------------|----------------------------------------|----------------------|
| Chunk 1<br>Numbers 1-100,000<br>Fractions | Chunk 2<br>Number<br>Addition and subtraction | Chunk 3<br>Multiplication and division | Chunk 4<br>Fractions |

| Phase 7 (Year 6)                            |                                               |                                        |                      |
|---------------------------------------------|-----------------------------------------------|----------------------------------------|----------------------|
| Chunk 1<br>Numbers 1-1,000,000<br>Fractions | Chunk 2<br>Number<br>Addition and subtraction | Chunk 3<br>Multiplication and division | Chunk 4<br>Fractions |