



*The*  
**Hawthorns**  
Primary School

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## Key Instant Recall Facts Year 3

### Counting and Place Value

- Count from 0 in multiples of 100.
- Count from 0 in multiples of 50.
- Count from 0 in multiples of 4.
- Count from 0 in multiples of 8.
- Count in 4s from any given number (forwards and backwards).
- Count in 3s from any given number (forwards and backwards).
- Find 10 more / less than a given number.
- Find 100 more / less than any given number.
- Understand the value of hundreds, tens and ones (HTO).
- Read and write numbers to 1000 (numerals and words).

### Multiplication and Division Facts

- Rapid recall of the 4 times tables.
- Rapid recall of the 3 times tables.
- Rapid recall of the 8 times tables.
- To recognise that multiples of even times tables are all even.
- To know the division facts for the 4 times tables.
- To know the division facts for the 3 times tables.
- To know the division facts for the 8 times tables.

### Number Bonds

- To know all number bonds to 100.

### Doubling and Halving

- To know doubles of all multiples of 10 to 500.
- To know all halves of all multiples of 10 to 500.
- To know all multiples of 100 to 5000.
- To know halves of all multiples of 100 to 5000.

### Addition and Subtraction

- To know all addition and subtraction facts for multiples of 100 to 1000.
- To know all addition and subtraction facts for multiples of 5 with a total of 100.
- To add and subtract mentally:
  - A three-digit number plus ones.
  - A three-digit number plus tens.
  - A three-digit number plus hundreds.

### Measures

- To know the number of seconds in a minute.
- To know the number of days in each month, year and leap year.



