



**Mount Pleasant Primary School**  
**Year 3**  
**Maths**



**Numbers place value and rounding**

I can read and write to at least 1000 in numerals and words

I can compare and order numbers up to 1000

I can recognise the place value of each digit in a three-digit number

I can count from 0 in multiples of 4 and 8

I can count from 0 in multiples of 50 and 100

I can find 10 more or less than any given number

I can find 100 more or less than any given number

I can solve problems using place value and rounding

**Addition and Subtraction**

I can add and subtract one-digit number to three-digit numbers mentally

I can add and subtract two-digit numbers to three-digit numbers mentally

I can add numbers with up to three-digits using a standard written method

I can subtract numbers with up to three-digits using a standard written method

I can estimate the answer to a calculation and use the inverse to check

I can solve word problems using addition and subtraction

I can solve missing number problems using addition and subtraction

**Multiplication and Division**

I can use the mathematical symbols  $\times$  and  $\div$  in number sentences

I can recall and use  $\times$  and  $\div$  facts for the 3x times table

I can recall and use  $\times$  and  $\div$  facts for the 4x times table

I can recall and use  $\times$  and  $\div$  facts for the 8x table

I can use mental strategies to multiply a two-digit number and a one-digit number

I can use efficient written methods to times a two-digit and one-digit number

I can solve word problems using multiplication and division

I can solve missing number problems using multiplication and division

**Fractions**

I know that tenths arise from dividing an object into 10 equal parts

I can count up and down in tenths

I can compare and order fractions with the same denominator

I can recognise simple equivalent fractions

I can add and subtract fractions with the same denominator

I can find unit and non-unit fractions of a set of objects

I can solve problems using simple fractions

**Measurement**

I can measure, compare, add and subtract measures of length, mass and capacity

I can measure the perimeter of simple 2-D shapes

I can use time vocabulary; o'clock, am, pm, morning, afternoon, noon and midnight

I can record and compare times using seconds, minutes and hours

I know the number of seconds in a minute, and the days in a month and a year

I can estimate and read time to the nearest minute

I can tell and write the time from an analogue clock and 24hr clock

I can calculate simple durations of time

**Geometry**

I can draw 2-D shapes accurately on grids

I can make 3-D shapes using modelling materials and simple nets

I can recognise angles as a property of shapes or a description of turn

I can identify right angles in shapes and compare angles that are < or > a right angle

I can identify horizontal, vertical, perpendicular & parallel lines

I know two right angles make a half turn, three a 3/4 turn and four a full turn

**Statistics**

I can interpret and present data using pictograms

I can solve one step problems related to data

I can interpret and present data using bar charts

I can read simple scales labelled in 2's, 5's or 10's

I can interpret and present data using tables

I can solve two step problems related to a variety of data

**Total Statements = 50**

**85% = 43 completed statements.**