

# DECIMALS & PERCENTAGES

## Learning Journey

**Percentage**

Changing fractions and decimals into percentages.

**Example:**

$\frac{1}{2}$  into percentage is;  $\frac{1}{2} \times 100$   
 $= 50\%$

	<b>Learning Objectives</b>	<b>Ongoing Assessment</b>			
		<b>Target</b>	<b>Some</b>	<b>Good</b>	<b>Exceed</b>
1	To explore decimals up to 2 decimal places				
2	To explore equivalent fractions and decimals (tenths)				
3	To explore equivalent fractions and decimals (hundredths)				
4	To explore equivalent fractions and decimals (including halves and quarters)				
5	To explore the idea of thousandths as fractions				
6	To explore the idea of thousandths as decimals				
7	To explore the idea of thousandths on a place value chart				
8	To order and compare decimals with the same number of decimal places				
9	To order and compare decimals with up to 3 decimal places				
10	To round to the nearest whole number				
11	To round to 1 decimal place				
12	To begin to understand percentages				
12	To explore percentages as fractions				
14	To find decimal equivalents to percentages				
15	To find equivalent decimals, percentages and fractions				