
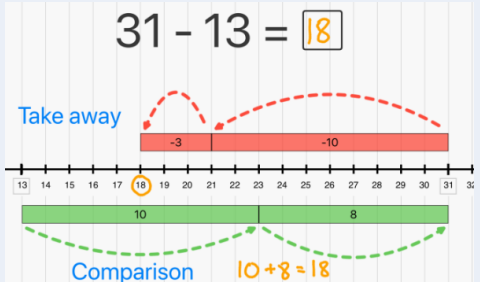
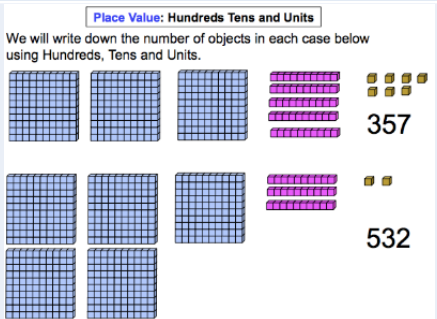
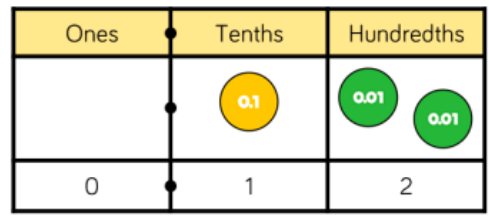
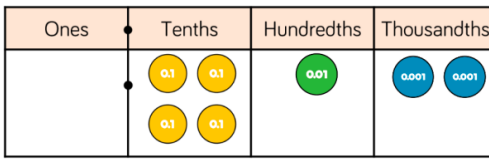


Place value

Keywords:	Place value / digit / placeholder / integer /																															
Definition / Description:	Place Value: A digit's value in relation to its place within a number	Digit: A numeral from 0 to 9	Placeholder: is a significant zero within a number.	Integer is any number that is not a fraction (a whole number).																												
Knowledge points:	Number lines A number line is a line on which numbers are presented at intervals / used to illustrate numerical operations		Place value refers to the place a digit is in the number which gives it a specific value. Place value chart is a table that is used to show the value of each digit in a number based on its position as per the numeral system.		Decimals – tenths / hundredths and so on Place value refers to the place a digit is in the number which gives it a specific value. Decimals are the numbers to the right of the decimal point.																											
Knowledge point examples:	 		 <table border="1" data-bbox="942 949 1357 1199"> <tr> <td>Ten Thousands</td> <td>Thousands</td> <td>Hundreds</td> <td>Tens</td> <td>Ones</td> <td>Tenths</td> <td>Hundredths</td> <td>Thousandths</td> <td>Ten Thousandths</td> </tr> <tr> <td>TTh</td> <td>Th</td> <td>H</td> <td>T</td> <td>O</td> <td>t</td> <td>h</td> <td>th</td> <td>tth</td> </tr> <tr> <td>10,000</td> <td>1,000</td> <td>100</td> <td>10</td> <td>1</td> <td>$\frac{1}{10}$</td> <td>$\frac{1}{100}$</td> <td>$\frac{1}{1,000}$</td> <td>$\frac{1}{10,000}$</td> </tr> </table>		Ten Thousands	Thousands	Hundreds	Tens	Ones	Tenths	Hundredths	Thousandths	Ten Thousandths	TTh	Th	H	T	O	t	h	th	tth	10,000	1,000	100	10	1	$\frac{1}{10}$	$\frac{1}{100}$	$\frac{1}{1,000}$	$\frac{1}{10,000}$	 
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TTh	Th	H	T	O	t	h	th	tth																								
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Linked Knowledge Maps

Multiples, Primes, Factors / Percentages / Ratio and scale