

Number: Number and Place Value

COUNTING					
Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
<p>count to and across 100, forwards and backwards, beginning with 0 or 1, or from any given number</p> <p>Numberblocks: Numberblobs- counting to 10 review https://www.bbc.co.uk/iplayer/episode/b0bmkh2z/numberblocks-series-3-numberblobs</p> <p>Numberblocks: I can count to twenty https://www.bbc.co.uk/iplayer/episode/m0006s5q/numberblocks-series-4-i-can-count-to-twenty</p>			<p>count backwards through zero to include negative numbers</p>	<p>interpret negative numbers in context, count forwards and backwards with positive and negative whole numbers, including through zero</p>	<p>use negative numbers in context, and calculate intervals across zero</p>
<p>count, read and write numbers to 100 in numerals; count in multiples of twos, fives and tens</p> <p>Numberblocks: One Hundred-counting in tens https://www.bbc.co.uk/iplayer/episode/m0007lkw/numberblocks-series-4-one-hundred</p>	<p>count in steps of 2, 3, and 5 from 0, and in tens from any number, forward or backward</p> <p>Numberblocks: Fifty-counting in 5s https://www.bbc.co.uk/iplayer/episode/m0007jym/n/umberblocks-series-4-fifty</p> <p>Numberblocks: I can count to twenty https://www.bbc.co.uk/iplayer/episode/m0006s5q/n/umberblocks-series-4-i-can-count-to-twenty</p>	<p>count from 0 in multiples of 4, 8, 50 and 100;</p>	<p>count in multiples of 6, 7, 9, 25 and 1000</p>	<p>count forwards or backwards in steps of powers of 10 for any given number up to 1000 000</p>	

<p>Numberblocks: Thirty's Big Top- learning about 30 40 50 https://www.bbc.co.uk/iplayer/episode/m0007gbh/numberblocks-series-4-thirtys-big-top</p> <p>Numberblocks: Sixty's High Score-numbers 60 7 80 90 https://www.bbc.co.uk/iplayer/episode/m0007n47/numberblocks-series-4-sixtys-high-score</p> <p>Numberblocks: I can count to twenty https://www.bbc.co.uk/iplayer/episode/m0006s5g/numberblocks-series-4-i-can-count-to-twenty</p>					
<p>given a number, identify one more and one less</p>		<p>find 10 or 100 more or less than a given number</p>	<p>find 1000 more or less than a given number</p>		
COMPARING NUMBERS					
<p>use the language of: equal to, more than, less than (fewer), most, least</p> <p>Numberblocks: Peekaboo!-comparing numbers to 10 https://www.bbc.co.uk/iplayer/episode/b0bmkk2p/numberblocks-series-3-peekaboo</p> <p>Numberblocks: What's the difference- comparison of numbers to 10 https://www.bbc.co.uk/iplayer/episode/b0bn57fv/numberblocks-series-3-whats-the-difference</p>	<p>compare and order numbers from 0 up to 100; use <, > and = signs</p> <p>Numberblocks: Balancing Bridge-less than and greater than signs https://www.bbc.co.uk/iplayer/episode/m0005y9r/numberblocks-series-4-balancing-bridge</p> <p>Numberblocks: One Hundred-signs https://www.bbc.co.uk/iplayer/episode/m0007lkw/numberblocks-series-4-one-hundred</p>	<p>compare and order numbers up to 1000</p> <p>Number blocks: One thousand and One https://www.bbc.co.uk/iplayer/episode/m0007in6/numberblocks-series-4-one-thousand-and-one</p>	<p>order and compare numbers beyond 1000</p> <p><i>compare numbers with the same number of decimal places up to two decimal places</i> (copied from Fractions)</p>	<p>read, write, order and compare numbers to at least 1 000 000 and determine the value of each digit (appears also in Reading and Writing Numbers)</p>	<p>read, write, order and compare numbers up to 10 000 000 and determine the value of each digit (appears also in Reading and Writing Numbers)</p>

<p>Numberblocks: Balancing Bridge- greater than/less than https://www.bbc.co.uk/iplayer/episode/m0005y9r/numberblocks-series-4-balancing-bridge</p> <p>Numberblocks: One Hundred-greater and less than https://www.bbc.co.uk/iplayer/episode/m0007lkw/numberblocks-series-4-one-hundred</p>					
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IDENTIFYING, REPRESENTING AND ESTIMATING NUMBERS

<p>identify and represent numbers using objects and pictorial representations including the number line</p> <p>Numberblocks: On Your Head- looking at how 11-15 are made https://www.bbc.co.uk/iplayer/episode/m0005y7p/numberblocks-series-4-on-your-head</p> <p>Numberblocks: Ten's Place-showing how 11-15 made up https://www.bbc.co.uk/iplayer/episode/m0005y9m/numberblocks-series-4-tens-place</p> <p>Numberblocks: Twenty One and on- 21, 22, 23 https://www.bbc.co.uk/iplayer/episode/m0007q91/numberblocks-series-4-twenty-one-and-on See below for numberblock videos that also show representing numbers</p>	<p>identify, represent and estimate numbers using different representations, including the number line</p> <p>See below for numberblock videos that also show representing numbers</p>	<p>identify, represent and estimate numbers using different representations</p>	<p>identify, represent and estimate numbers using different representations</p>		
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