## **Series 2 Overview**

stories and mathematics

## Numbers to 10



Episode*	Name	Storyline	Mathematics	
1	Six	The Numberblocks make a new friend who likes to roll the dice, and with <i>Six</i> in the mix, everything's a game.	<ul> <li>Meet Six</li> <li>Counting (1 to 6)</li> <li>Subitising (dice patterns)</li> </ul>	
2	Seven	It's a rainy day for a picnic, but when lucky number <i>Seven</i> appears, everything comes up rainbows.	<ul> <li>Meet Seven</li> <li>7 is one more than 6</li> <li>Counting (1 to 7)</li> </ul>	
3	Eight	Numberland is rocked by the arrival of superblock <i>Eight</i> , known to his friends and fans as Octoblock.	<ul> <li>Meet <i>Eight</i></li> <li>Counting (1 to 8)</li> <li>8 is one more than 7</li> <li>Subitising (8)</li> </ul>	
4	Nine	Numberblock <i>Nine</i> arrives in Numberland, finds a friend in <i>Four</i> , sings a song about squares and sneezes!	<ul> <li>Meet Nine</li> <li>Counting (1 to 9)</li> <li>The structure of square numbers (4 and 9)</li> <li>Partitioning and combining 9</li> </ul>	
5	Ten	Ten comes to town and tells the team what it's like to be a perfect ten-block, singing I'm Ten Ones and I'm One Ten.	<ul> <li>Meet <i>Ten</i></li> <li>Counting (1 to 10)</li> <li>10 ones are equivalent to one 10.</li> </ul>	
6	Just Add One	One's idea of fun is singing, dancing and making friends by adding one!	<ul><li>Adding 1</li><li>Counting (1 to 10)</li></ul>	
7	Ten Green Bottles	One of the bottles in <i>Ten's</i> collection accidentally falls off the wall and sparks a very numbery hullabaloo.	<ul><li>Subtracting 1</li><li>Counting (1 to 10)</li><li>Counting down 10 to 1</li></ul>	
8	Counting Sheep	Six tries to get the cheeky sheep to sleep and discovers that two (or three) heads are better than one.	<ul> <li>Exploring equivalent ways to represent 6</li> <li>Partitioning 6 into equal groups</li> <li>Factors of 6</li> </ul>	
9	Double Trouble	One explores the Double Dungeon of Doom in search of the golden apples and doubles all the way up to Octoblock.	<ul> <li>Doubling (1, 2, 4, 8) and halving</li> <li>Partitioning 8 into equal groups</li> </ul>	
10	The Three Threes	When <i>Nine</i> needs a helping hand, he turns into a talented trio of bouncing blocks, the three <i>Three</i> s.	<ul><li>Partitioning 9 into 3 equal groups</li><li>Partitioning is the inverse of combining</li></ul>	

11	Odds and Evens	The Numberblocks play an exciting game of bounceball – it's the Even Tops versus the Odd Blocks.	<ul><li>Odd and even numbers</li><li>Equal groups</li></ul>
12	Fluffies	One finds a friendly furball, two of them tickle <i>Two</i> and soon Numberland is full of fun and fluffies!	<ul><li>Counting (1 to 8)</li><li>Number bonds within 7</li></ul>
13	Blast Off!	<i>Ten</i> promises to take the others on a trip to the moon but blasts off on her own. How will they get there?	<ul><li>Count back from 10 to 1</li><li>Number bonds that total 10</li></ul>
14	The Two Tree	The Numberblocks find a magic two- tree and play an action-packed game of throwing <i>Two</i> s.	<ul><li>Subtracting 2 from numbers up to 10</li><li>Counting in 2s</li></ul>
15	Numberblock Cas- tle	One, Two, Three and Four have a castle-exploring adventure, with a little help from the friends they make along the way.	<ul> <li>Adding more than 1 to make 5 to</li> <li>10</li> </ul>

<sup>\*</sup>These episodes were previously 16-30 of Series 1, but were renumbered on 10 September 2018; titles and content remain unchanged

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