

# Series 3 Overview

stories and mathematics



## More on Numbers to 10

Episode	Name	Storyline	Mathematics
1	Once Upon a Time	Are you sitting comfortably? Then we'll begin a bedtime story all about the first five Numberblocks.	<ul style="list-style-type: none"> <li>A review of numbers 1 to 5</li> </ul>
2	Blockzilla	Coming now to a screen near you: the monster tale of a colossal creature who really, really likes bigger numbers.	<ul style="list-style-type: none"> <li>Comparison of numbers 1 to 5 using the language of 'greater than' and 'less than'</li> </ul>
3	The Numberblocks Express	All aboard for a riotous railway ride as the Numberblocks try to stop a runaway train.	<ul style="list-style-type: none"> <li>Composition of 5</li> <li>Partitioning and combining 5 in different ways</li> </ul>
4	Fruit Salad	Welcome to the fabulous fun fruit factory, where <i>Three's</i> super fruit-sorting machines aren't giving her any fruit.	<ul style="list-style-type: none"> <li>Composition of numbers to 5</li> <li>Exploring the part-part-whole model to partition and combine numbers to 5</li> </ul>
5	Zero	When there's nothing there to count and none is the amount, nobody does it better than <i>Zero</i> .	<ul style="list-style-type: none"> <li>Introducing the concept of zero</li> <li>Zero is one less than 1 and an absence of something</li> </ul>
6	Now We Are Six to Ten	Are you sitting comfortably? Then we'll begin a bedtime story all about Numberblocks <i>Six to Ten</i> .	<ul style="list-style-type: none"> <li>A review of numbers 6 to 10</li> </ul>
7	Numberblobs	Sing along to the Numberblobs counting song with the Numberblocks' favourite friends.	<ul style="list-style-type: none"> <li>Counting to 10</li> </ul>
8	Building Blocks	The Numberblocks rescue a friendly alien who helps them build a tower to the stars.	<ul style="list-style-type: none"> <li>Building with blocks and exploring space and pattern</li> </ul>
9	Peekaboo!	The number friends take turns hiding behind each other in a song and dance all about bigger and smaller.	<ul style="list-style-type: none"> <li>Comparison of numbers to 10 using the language of 'bigger than', 'smaller than' leading to 'greater than' and 'less than'</li> </ul>
10	Hiccups	Every time Numberblock <i>Nine</i> hiccups, he falls to pieces – until the others find an unexpected cure.	<ul style="list-style-type: none"> <li>Composition of numbers to 10</li> <li>Partitioning and combining numbers in different ways</li> </ul>

11	What's the Difference?	<i>Seven</i> shows the others how to be lucky like him: just ask a number friend to jump on your head! But how do you know which friend?	<ul style="list-style-type: none"> <li>• Comparison of numbers to 10</li> <li>• Finding the difference to make 7</li> </ul>
12	Numberblock Rally	Ten riders, ten pedal-powered cars, but only one can lift the trophy. Welcome to the Numberblock Rally!	<ul style="list-style-type: none"> <li>• Subtraction</li> </ul>
13	Five and Friends	When <i>Five</i> and friends go missing from the five-star ball, <i>Six</i> to <i>Ten</i> discover they are all <i>Five</i> -and-a-friend!	<ul style="list-style-type: none"> <li>• Numbers 6 to 10 are made from 5 and a 'bit'</li> </ul>
14	Octoblock to the Rescue!	The terribly naughty Terrible <i>Twos</i> are making custard pies and Octoblock is all tied up: can his friends save the day?	<ul style="list-style-type: none"> <li>• Pairs of numbers that total 8</li> </ul>
15	Ten Again	The number friends all want to do different things today, so rocket <i>Ten</i> finds a clever way to do it all.	<ul style="list-style-type: none"> <li>• Pairs of numbers that total 10</li> </ul>
16	Flatland	Squarey, we're not in Numberland anymore! <i>Four</i> visits Flatland, where the flat shapes live, and becomes a real square.	<ul style="list-style-type: none"> <li>• 2D Shape</li> </ul>
17	Pattern Palace	<i>One</i> and chums carefully cross the precarious pattern puzzle paths over many magic moats to get to the Pattern Palace.	<ul style="list-style-type: none"> <li>• Pattern</li> </ul>
18	The Legend of Big Tum	A big hairy monster with a big hairy tummy who loves puzzles? Find out who is in Big Tum's tum!	<ul style="list-style-type: none"> <li>• Problem solving and finding the missing number</li> </ul>
19	Mirror, Mirror	<i>One</i> makes a wish that the magic mirror could make lots of friends at once – and soon it's pandemonium.	<ul style="list-style-type: none"> <li>• Adding multiples of the same number</li> </ul>
20	The Wrong Number	It was a grey day in the big city. <i>One</i> was wondering where her next case would come from, when a square silhouette appeared at the door....	<ul style="list-style-type: none"> <li>• Problem solving – reasoning about number</li> </ul>

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