 **Mathematical Booklist**

**This booklist has been compiled to give you some book titles which contain mathematical concepts. The books can be read to children or by children. The books are suitable for pre-school children, Nursery and Reception. Some titles are useful for pupils in Year 1 and 2.**

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| **Title** | **Author (publisher)** | **Mathematical concepts** |
| Goldilocks and the Three Bears | Various authors | Counting1-3 |
| Five little Ducks and Other Action Rhymes | Zita Newcome  (Walker books) | Counting rhymes |
| Eight Silly Monkeys | (Gullane) | Counting down from 8 |
| Hippos go berserk | Sandra Boynton  (Simon and Shuster) | Counting up to 9,  more and less |
| Nine Ducks Nine | Sarah Hayes | Counting 1-9 |
| I know my Numbers | Nicola Baxter  (Armadillo) | Counting up to 10 |
| Charlie and Lola’s Numbers | Lauren Child  (orchard books) | Counting up to 10 |
| Kippers book of Counting | Mick Inkpen | Counting up to 10 |
| Nine Naughty Kittens | Linda Jennings  (Little Tiger Press) | Counting up to 10 |
| The very Clever Farmer | Denis Bond  (Little Hippo) | Counting |
| My first book of numbers | Kim Deegan  (Bloomsbury) | Counting down from 10 |
| Ten in a bed | David Ellwand | Counting down from 10 |
| Kippers Toy Box | Mick Inkpen | Counting within 15 |
| One moose, Twenty mice | Clare Beaton  (Barefoot Books) | Counting up to 20 |
| The most Amazing Hide and seek Numbers Book | Robert Crowther | Counting to 20, 30, 40 up to 100 |
| Ten little ants | Norris | Ordinal numbers eg. 1st, 2nd etc |
| When the Moon Smiled | Petr Horacek  (Walker books) | Ordinal numbers |
| Handa’s Surprise | Eileen Brown | 1 less |
| We’re going on a Bear Hunt. | Michael Rosen | Position, direction and movement |
| Someone Bigger | Jonathan Emmett | Language, size, order |
| Rosie’s Walk | Pat Hutchin | Positional language |
| Lucky socks | Carrie Weston  (Gullane) | Days of the week |
| Mr Wolf’s Week | Colin Hawkins | Days of the week |
| The Hungry Caterpillar | Eric Carle  (Hamish Hamilton) | Days of the week and counting |
| The Bad Tempered Ladybird | Eric Carle | Days of the week, size |
| Five minutes Peace | Jill Murphy | The passage of time |
| Birthday Monsters | Sandra Boynton  (Workman Publishing) | Time |
| The very Quiet Cricket | Eric Carle  (Hamish Hamilton) | Parts of the day |
| The Time it took Tom | Nick Sharratt/ Stephen Tucker (scholastic) | The passage of time |
| The Smartest Giant in town | Julia Donaldson  (Macmillan) | Measuring |
| The Quilt | Ann Jonas | Shape |
| The Blue balloon | Mick Inkpen  (Picture Knight) | Shape |
| A triangle for Adaora | Ifeoma Onyefulu | Shape |
| The Shapes game | Paul Rogers  (orchard books) | Shape |
| My Mum and Dad make me Laugh | Nick Sharatt  (Walker books) | Patterns, spots, stripes etc |
| Elmer | David McKee  (Red Fox) | Patterns |
| All Shapes and Sizes | Shirley Hughes  (Ted Smart) | Shapes, Size |
| Titch | Pat Hutchins | Size |