

Focus	EYFS	Year 1	Year 2	Year 3	Year 4	Year 5
Place Value/ Number	<p>https://nrich.maths.org/14917 (sorting)</p> <p>https://nrich.maths.org/13339 (estimating)</p> <p>https://toytheater.com/snakes-and-ladders/ (play snakes and ladders to count up to 10 and beyond)</p> <p>https://www.bbc.co.uk/cbeebies/shows/numberblocks (number blocks is a fantastic tool, also used in school to differentiate number and counting)</p>	<p>https://nrich.maths.org/154?utm_source=primary-map (identifying patterns)</p> <p>https://www.topmarks.co.uk/learning-to-count/place-value-basketball (Place value basketball game)</p>	<p>https://www.bbc.co.uk/bitesize/topics/zjkphbk/articles/zd4b382 (a full range of games and interactives that practise</p> <ul style="list-style-type: none"> • Recognising numbers • Counting numbers • Ordering numbers • Sequencing numbers 	<p>https://www.stem.org.uk/resources/elibrary/resource/28184/place-value-games-students-aged-7-9 these games provide opportunities for students to apply their knowledge of place value, number recognition and ordering</p>	<p>https://nrich.maths.org/2460 Children try and outline the sequence</p> <p>https://nrich.maths.org/magiccrosses Spot the difference</p>	
Addition and Subtraction	<p>https://wordsforlife.org.uk/activities/five-currant-buns/ (song for simple addition and subtraction)</p>	<p>https://komodomath.com/blog/key-stage-1-addition-subtraction-family-maths-games (much like kim's game, this game provides opportunity for memory and recall)</p>	<p>https://nrich.maths.org/strike-it-out?utm_source=primary-map (a fantastic game that uses problem solving and team work to try and eliminate all the numbers on the line)</p>	<p>https://nrich.maths.org/179 (a challenging game aiming to satisfy each line with the same total)</p>	<p>https://nrich.maths.org/1177?utm_source=primary-map What are the possible ways of making the numbers on the envelopes? Which number has the fewest possible combinations?</p>	<p>https://nrich.maths.org/927 Understanding how to problem solve when finding the difference.</p>
Multiplication and Division	<p>https://nrich.maths.org/13080 (looking at a collection of items for halves)</p>	<p>https://nrich.maths.org/2358 (sharing fun with teddies and other items)</p>	<p>https://nrich.maths.org/1252 (fun matching activity, practising times table facts)</p>	<p>https://nrich.maths.org/6290 (an opportunity to practise understanding of times tables and the relationship with even numbers)</p>	<p>https://nrich.maths.org/2005 Can you put the numbers 1 to 8 into the circles so that the four calculations are correct?</p>	<p>https://docs.google.com/document/d/1GOavmw_968ESee70u6JwrYZJ0fZ4qu-gxcXsFshDwUA/edit#heading=h.qp112fq7nbp8 A range of games that practise multiplication games</p>