



## 'Together we unlock potential and learn for life'

These are all games that can support your child at home.

### **Money**

Counting in 1ps, 2ps, 5ps and 10ps <https://www.topmarks.co.uk/money/toy-shop-money>

Recognising coins, ordering, adding and value <https://www.topmarks.co.uk/money/coins-game>

Adding amounts <https://natwest.mymoneysense.com/students/students-5-8/coin-cruncher/>

### **Place value**

Using ten sticks <https://www.topmarks.co.uk/learning-to-count/place-value-basketball>

Using ten sticks <https://ictgames.com/sharkNumbers/mobile/index.html>

Understanding tens and ones and recognising numbers to 100 <https://www.topmarks.co.uk/place-value/place-value-charts>

Making amounts with diennes <https://www.topmarks.co.uk/Flash.aspx?f=diennesandcoinsv3>

Arrow cards to make numbers <https://www.ictgames.com/mobilePage/arrowCards/index.html>

Exploring a hundred square <https://www.topmarks.co.uk/learning-to-count/paint-the-squares>

Ordering numbers <https://www.topmarks.co.uk/ordering-and-sequencing/caterpillar-ordering>

### **Adding/subtraction**

Adding to 10 using pictorial support <https://www.topmarks.co.uk/addition/addition-to-10>

Subtracting within 10 using pictorial support <https://www.topmarks.co.uk/subtraction/subtraction-to-10>

Subtracting/missing number in the equation <https://www.visnos.com/demos/addition-subtraction-facts>

Recognising numbers to 100, count on and back <https://www.topmarks.co.uk/learning-to-count/helicopter-rescue>

One more and one less <https://www.topmarks.co.uk/maths-games/robot-more-or-less>

Adding on a numberline <https://www.topmarks.co.uk/addition/robot-addition>

Mental maths <https://www.topmarks.co.uk/maths-games/mental-maths-train>

Number fact families <https://www.topmarks.co.uk/number-facts/number-fact-families>

Number bonds <https://ictgames.com/funkyMummy/index.html>

Number bonds <https://www.ictgames.com/saveTheWhale/index.html>

Number bonds/doubles/halves/addition <https://www.topmarks.co.uk/maths-games/hit-the-button>

### **Patterns**

Shape patterns <https://www.topmarks.co.uk/ordering-and-sequencing/shape-patterns>

Christmas patterns <https://www.topmarks.co.uk/ordering-and-sequencing/christmas-patterns>

### **Shape**

Exploring 2D shapes <https://apps.mathlearningcenter.org/pattern-shapes/>

Shape symmetry <https://www.topmarks.co.uk/symmetry/symmetry-matching>

3D shape sorting by properties

[https://mathsframe.co.uk/en/resources/resource/115/sorting\\_3d\\_shapes\\_on\\_a\\_venn\\_diagram#](https://mathsframe.co.uk/en/resources/resource/115/sorting_3d_shapes_on_a_venn_diagram#)

Guess the shape <https://www.ictgames.com/mobilePage/shiftingShapes/index.html>

### **Measurement**

Measuring in cms <https://www.topmarks.co.uk/maths-games/measuring-in-cm>

### **White Rose**

1 minute maths, you can find this on the App store