

## Maths Games

### Learning numbers up to 20 -

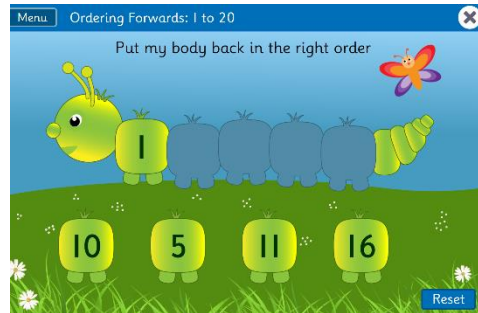
<https://www.topmarks.co.uk/learning-to-count/todays-number-up-to-20>

Good for formation, recognising numerals, one more and one less



### Ordering and Sequencing Number

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



### Number bonds – numbers up to and including 5

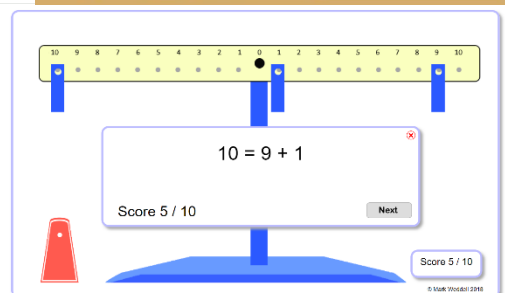
<https://ictgames.com/saveTheWhale/oldcdn.html>



### Can you balance the scales?

<https://mathszone.co.uk/resources/NumberBalance/>

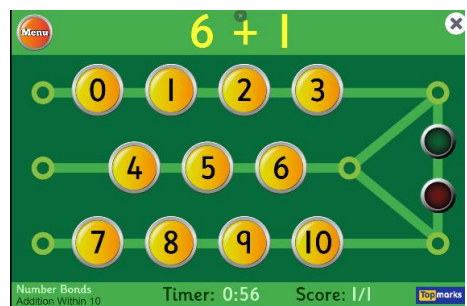
Good for part + part = whole or finding the missing part



### Hit the Button –

<https://www.topmarks.co.uk/maths-games/hit-the-button>

Good for number bonds, doubling and halving. If you select number bonds, they children can work on all aims listed on the left-hand side. (Get confident on 'up to 10' section first – up to 20 is taught in the spring term)



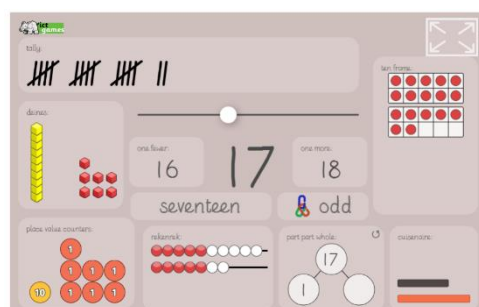
### Subtraction to 10 -

<https://www.topmarks.co.uk/subtraction/subtraction-to-10>



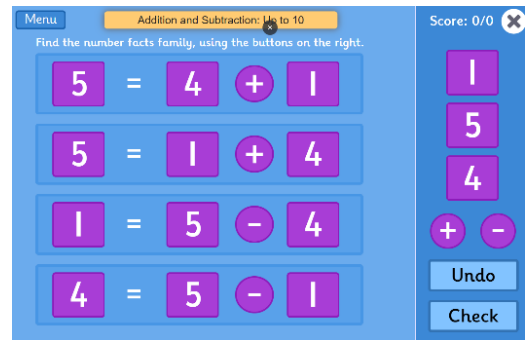
### Get to know the number

<https://ictgames.com/mobilePage/getToKnow/index.html>



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

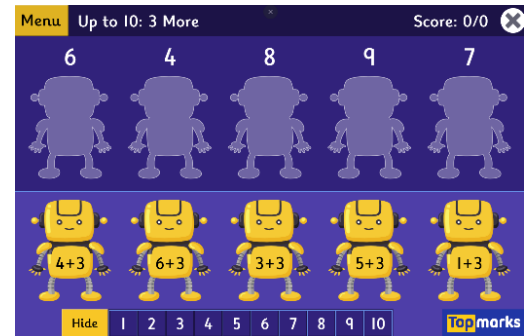
Good for addition and subtraction up to 10 (autumn term) and up to 20 (spring term). Showing links with addition and subtraction



**Adding and subtracting** -

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

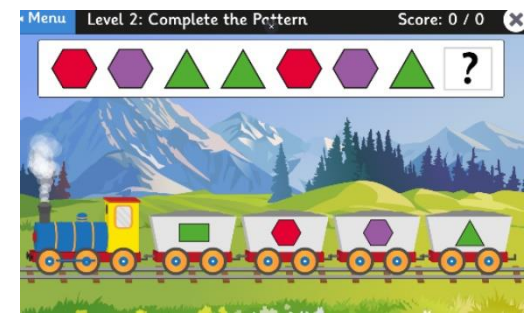
Choose a number to add or subtract. Then match the questions to the answer.



**Noticing and completing patterns** -

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

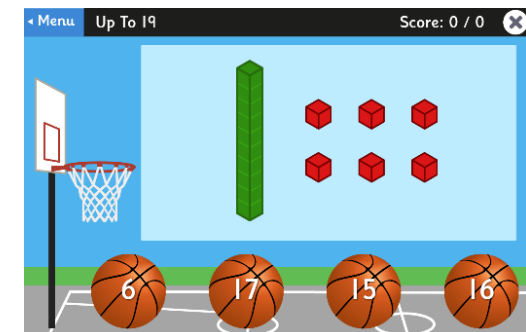
Select Level 1 or Level 2



**Place value**

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

Select number up to 19



**Money**

<https://www.topmarks.co.uk/money/toy-shop-money>

Good for either repeated addition (adding using 5ps for example) or for using coins to make a price. This is taught in the summer term but you can use this to pre-teach or once we have learnt in class. Children have less contact with coins now so this can be helpful.



**Interactive resources not games** to assist with understanding

Tens frames - <https://ictgames.com/mobilePage/tenFrame/index.html>

Diennes - <https://ictgames.com/mobilePage/placeValuePieces/index.html>