





Maths Masterclasses – Second Level – 4 operations


Number Talks:


5 Key Mental Strategies:

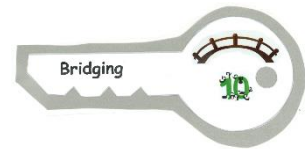
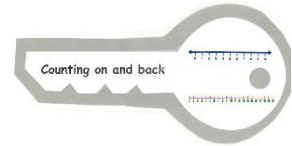
Number Talks Hand Signals

 I'm thinking.

 I have an answer and a strategy!

 I agree.

 I have more than one strategy.



Addition and Subtraction activity:

Multiplication and Division activity:

Useful websites:

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



Number Fact Bingo: <https://ictgames.com/mobilePage/numberFactBingo/index.html>



BBC Bitesize – various pages to support:

How to add and subtract in your head: <https://www.bbc.co.uk/bitesize/topics/zm982hv/articles/zhtsf4j>

How to multiply in your head: <https://www.bbc.co.uk/bitesize/topics/zm982hv/articles/zhgk8xs>

How to work out division with remainders:

<https://www.bbc.co.uk/bitesize/topics/zm982hv/articles/zr7thbk>

Short division using different methods: <https://www.bbc.co.uk/bitesize/topics/zm982hv/articles/z4tfy9q>

How can partitioning help me add 2 numbers?:

<https://www.bbc.co.uk/bitesize/topics/zm982hv/articles/ztkvwwx>

A banner for 'Maths and Numeracy' from BBC Bitesize. The banner has a pink background. At the top left, it says '2nd level'. The main title 'Maths and Numeracy' is in white. Below it, it says 'Part of Learn & revise'. On the right, there is a small illustration of a calculator and two math problems: $2+4=$ and $5-3=$. Below the banner, the text 'Number and number processes' is written. Underneath, there are four small illustrations: a green dinosaur, a blue dinosaur, a boy holding a ruler, and a purple dinosaur.