

Activities that support Maths – Number

For pupils working with numbers to 10:

- Support counting to 10 by learning and watching 'The Numbers Song'
 - <https://www.youtube.com/watch?v=ea5-Sle5I7M>
- Play 'Helicopter Rescue' to help with understanding of numbers to 10
 - <https://www.topmarks.co.uk/learning-to-count/helicopter-rescue>
- Play 'Number Snap' – make cards with number numerals on then play snap
- Play 'Find the Number' – say a number and get your child to find that number
- Play 'Bigger or Smaller' – line up a selection of different items and see if your child can say it is bigger or smaller than the previous
- Play 'Sort It' – get a collection of different items (toy cars, Lego, teddy bears, e.g.) and get your child to sort them into different piles
- Copy and trace numbers and maths symbols

For pupils working with numbers to 20:

- Play Uno to develop recognition of number, colour, etc.
- Play 'Helicopter Rescue' to help with understanding of numbers to 20, possibly 50
 - <https://www.topmarks.co.uk/learning-to-count/helicopter-rescue>
- Play 'Number Snap' – make cards with numbers as numerals, words and dots / marks then play Snap
- Use 'Math-Aids.com' to download addition worksheets for numbers up to 10
 - Addition - <https://www.math-aids.com/Addition/>
- Challenge your child to tell you what the time is on the hour. You may need to support by telling them that the hour is the number that the little hand points to. See if they can identify as many different "o'clock" as possible throughout the day
- Challenge your child to write different numbers to 20 and different maths symbols
- Play Bingo

For pupils working with numbers beyond 20:

- Play Uno to embed understanding of number, colour, etc.
- Challenge pupils to make amounts out of money from up to 20p to up to £2
- Get pupils to tell the time and challenge them to time an activity (doing a puzzle for example) to see how long it takes
- Play 'Helicopter Rescue' to help with understanding of numbers to 50 and 100
 - <https://www.topmarks.co.uk/learning-to-count/helicopter-rescue>
- Use 'Math-Aids.com' to download addition and subtraction worksheets
 - Addition - <https://www.math-aids.com/Addition/>
 - Subtraction - <https://www.math-aids.com/Subtraction/>
- Use objects (sweets or toys for example) to support counting in 2, 5 and 10
- Play 'Top Trumps' to recognise different numbers, etc.
- Play Bingo
- Get the pupils to begin to identify what half looks like by playing
 - <http://www.snappymaths.com/counting/fractions/interactive/halfornotimm/halfornotimmd.htm>