

Maths

Useful Links

Timestable Check - 25 Q's - 6 seconds Each <https://urbrainy.com/mtc>

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

Multiply, Factor and Divide - https://phet.colorado.edu/sims/html/arithmetric/latest/arithmetric_en.html

BBC Bitesize - Maths <https://www.bbc.co.uk/bitesize/subjects/z826n39>

Super Movers - <https://www.bbc.co.uk/teach/supermovers/ks2-maths-collection/z7frpg8>

Maths Games - <https://www.mathplayground.com/>

Times Table Rockstars - **Rock Slam - Challenge** Miss Colron and Mrs Atherton :)

Garage - Work your way through the gig games. Trying your best to answer questions accurately. Remember it is automated, so keep going!

Sound Check - See if you can beat your own score!



Column Subtraction

Make your own thousands, hundreds, tens and ones counters by drawing on counters you have at home or make some out of paper/card.

Practice column subtraction with your thousands, hundreds, tens and ones, then have a go at drawing them out and then practising with the compact method

Why don't you use a dice to generate your numbers and make some column subtraction questions of your own!

| | Th | H | T | O |
|---|----|---|--------------|----|
| | 5 | 6 | 3 | 13 |
| - | 4 | 3 | 1 | 6 |
| | 1 | 3 | 2 | 7 |

| | Th | H | T | O |
|---|----|---|---|---|
| | 3 | 3 | 5 | 6 |
| + | 2 | 4 | 3 | 5 |
| | 5 | 7 | 9 | 1 |

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Column Addition

Make your own thousands, hundreds, tens and ones counters by drawing on counters you have at home or make some out of paper/card.

Practice column addition with your thousands, hundreds, tens and ones, then have a go at drawing them out. Once you have done this, practise column addition using just the numbers.

Why don't you use a dice to generate your numbers and make some column addition questions of your own!

Maths

Use your addition and subtraction skills to tackle these reasoning and problem solving questions.
When you finish, create your own addition and subtraction booklet with an answer sheet! :)



1,235 people go on a school trip.

There are 1,179 children and 27 teachers.
The rest are parents.

How many parents are there?

Explain your method to a friend.

Amir and Tommy solve a problem.

When I subtract 546
from 3,232 my answer
is 2,714



Tommy

When I subtract 546
from 3,232 my answer
is 2,686

Who is correct?

Explain your reasoning.

Why is one of the answers wrong?

There were 2,114 visitors to the museum
on Saturday.

650 more people visited the museum
on Saturday than on Sunday.



Altogether how many people visited the
museum over the two days?

What do you need to do first to solve
this problem?

Amir has £1,000



He buys a scooter for £345 and a
skateboard for £110

How much money does he have left?

Show 3 different methods of finding the
answer.

Explain how you completed each one.

Which is the most effective method?