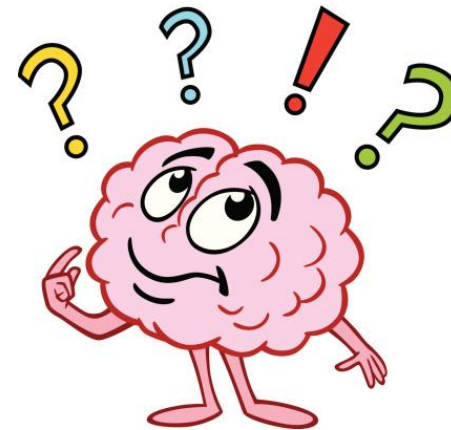
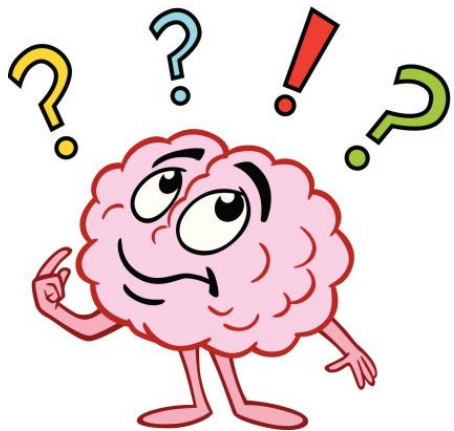


Parent/carer

- Your child can complete this lesson by reading the activities and working from the screen on some paper. You don't need to print the slides - save your ink.
- However, because it uses columns, some children get digits lined up wrongly at first. Therefore I have included some squared paper on p4, that you could print if needed.
(Be careful to only select p4 though! You don't want to print every page!)





Monday 30th March - Maths.

Monday means it's time for Maths!

- Let's start with a warm up.

Easier:

Count in 3's up to 36.

Can you count back down again?

3,6,9....

Write out your 3x table and then answer them at random – e.g.

$$5 \times 3 =$$

Count in 4's up to 48.

Can you count back down again?

4,8,12....

Write out your 4x table and then answer them at random – e.g. $5 \times 4 =$

Maybe test an adult – can they answer their tables too?

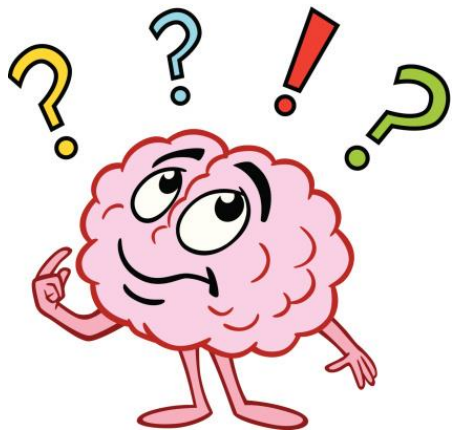
Challenge yourself!

Count in 8's up to 96.

Can you count back down again?

8,16,24....

Write out your 8x table and then answer them at random – e.g. $5 \times 8 =$



Today, we will be working on our addition using the column method.

- This is a simple method that helps us add up 2, 3 and 4 digit numbers quickly. We have practised it in school.

At school, we use the squared paper in our books to help us. If you don't have squared paper at home, you will need to concentrate on getting the digits lined up carefully under each other.

I've also added some squared paper in this PowerPoint, which you could print. Be careful not to print the whole PowerPoint! Just page 4.

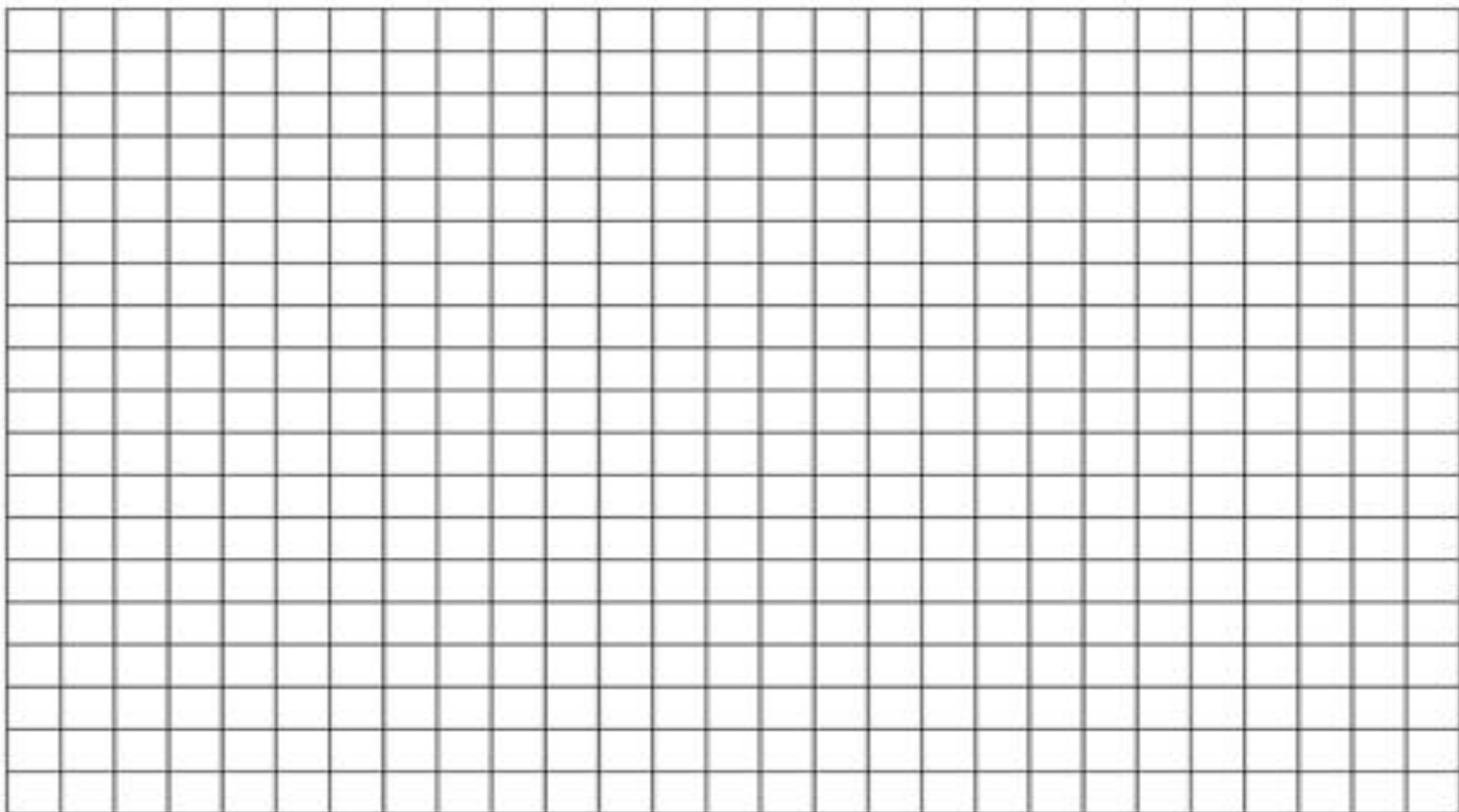
Compact column addition

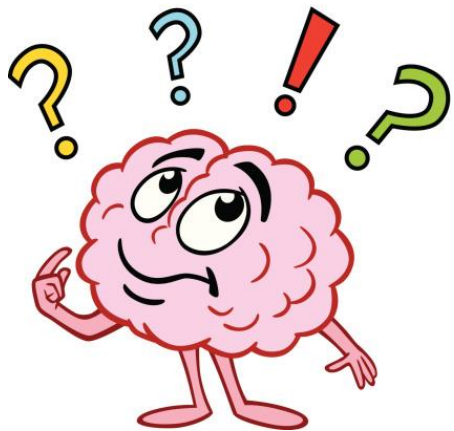
4	No carrying		
2	1	6	
+	1	5	3
<hr/>			
3	6	9	
<hr/>			

5	Carrying		
3	5	6	
+	1	2	7
<hr/>			
4	8	3	
<hr/>			

Cross out once used!

Here's an example of what we are aiming to achieve today.





Monday 30th March - Maths. Monday means it's time for Maths!

See what you can remember...

Try these to start
with:

$$32 + 24$$

$$71 + 18$$

$$15 + 33$$

$$224 + 133$$

$$133 + 502$$

$$722 + 132$$

These ones need some carrying - can
you tell an adult how to do that?

$$325 + 115$$

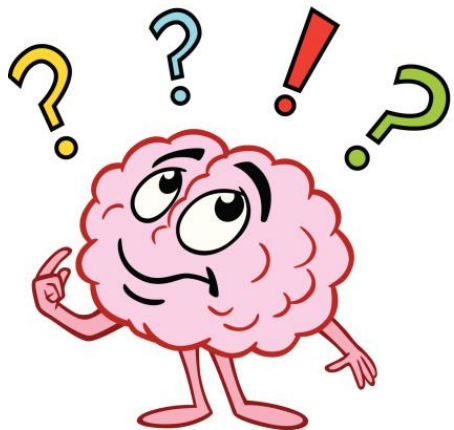
$$428 + 113$$

$$558 + 214$$

$$626 + 244$$

$$391 + 223$$

$$360 + 252$$



Monday 30th March - Maths. Monday means it's time for Maths!

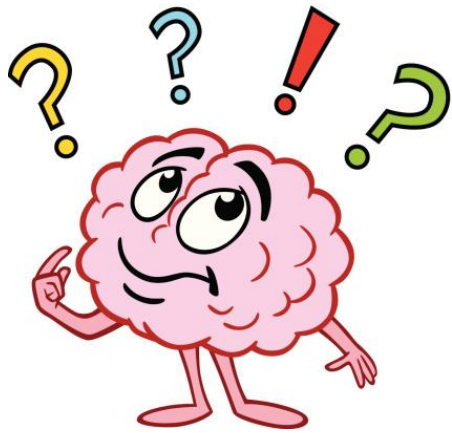
See what you can remember...

Answers without
carrying:

56
89
48
357
635
854

Answers with carrying:

440
541
772
870
614
612



Monday 30th March

Monday means it's time for Maths!

Ok let's set you off on the activity then.

Work for about 15/20 minutes and then see how much you've done.

Ask for help if you need to.

Maybe challenge a family member to do some too? 😊

Easier

With no carrying.

$42 + 46$

$27 + 51$

$16 + 33$

$44 + 52$

$20 + 33$

$62 + 34$

$18 + 71$

$326 + 143$

$321 + 256$

$343 + 222$

$281 + 613$

With carrying:

$327 + 233$

$415 + 235$

$436 + 417$

$729 + 135$

$338 + 215$

$329 + 329$

$205 + 118$

$492 + 233$

$393 + 239$

$329 + 273$

Challenge:

$3245 + 3125$

$3916 + 1305$

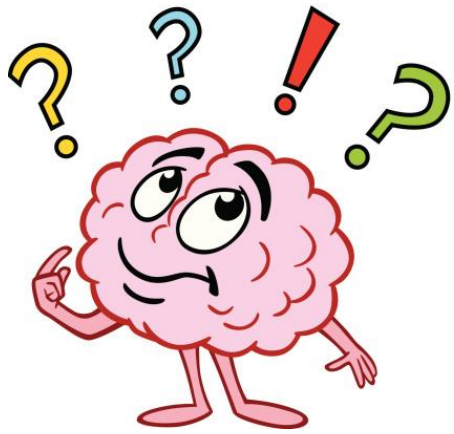
$4289 + 1632$

$5454 + 1817$

$7243 + 1397$

If you finish with time to spare:

- Check your answers
- Make up a few of your own



Monday 30th March
Monday means it's time for Maths!

Right, time up! Let's see some answers!

Easier
With no carrying.

88
78
49
96
53
96
89
469
577
565
894

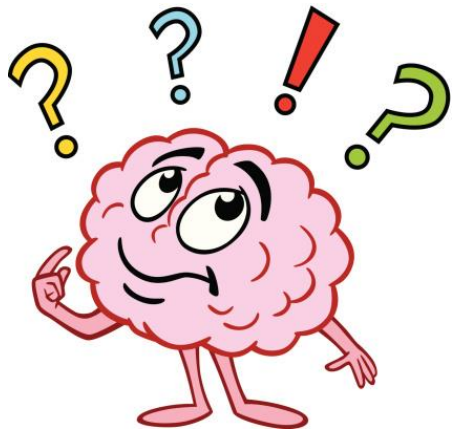
With carrying:

560
650
853
864
553
658
323
725
632
602

Challenge:

6370
5221
5921
7271
8640

How did you get on?
Mark them and see!



Plenary

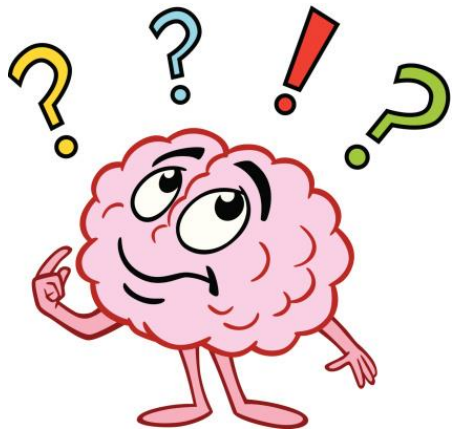
Solve a word problem to finish.

Easier:
Jim has 356 smarties. Pam has 232 smarties. How many do they have altogether?

Michael walks 429 steps around the garden on Monday, and 138 on Tuesday. How many steps has he walked altogether?

Stanley has 3745 paper clips on his desk and Angela has 2846 on hers. How many do they have altogether?

Create your own word problem about your family and challenge someone to answer it!



Plenary

Answers

Easier:
They have 588
altogether.

567 steps

6591 paper clips
altogether

Create your own word problem about your family and challenge someone to answer it!

Well done - you've been very busy
today!

We are all very proud of you!😊

