



Cobham Maths News



Welcome to Term 2's edition of Cobham Maths News – a place to share and celebrate the maths in our school.

Mrs Joshua – Maths lead

Maths at Home



It has been absolutely fantastic to hear about all the maths you are doing at home and even better to see all your photos. Thank you to everyone that has sent a photograph in – it so important that children recognise that there is much more to maths than what happens in the classroom. If you have a 'Maths at Home' photo, please send it to: e.joshua@cobham.kent.sch.uk

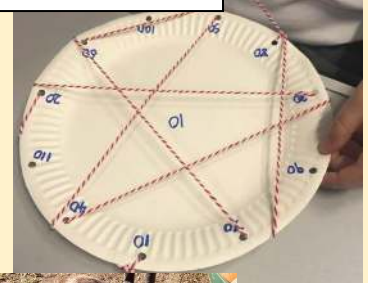


Recognising money.



Counting and exploring triangular numbers.

Counting in 10s.



Problem-solving to follow the clues in a spooky hunt.



Keeping score whilst playing mini golf and tennis.

Holes	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
P	3	2	6	3	4	2	2	3	3	3	4	7	3	2	2			
D	2	4	2	3	3	3	3	3	2	5	6	4	2	2	2	5		
L	3	3	3	3	3	3	3	2	2	2	4	2	5					
M	3	3	3	2	2	3	4	2	1	3	2	2	2	2	3	2		
D	2	2	2	2	3	3	2	3	3	2	2	2	2	3	3	2	1	



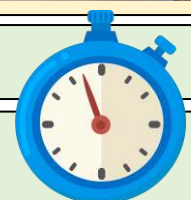
Counting, comparing and sorting the shapes of pumpkins.



Counting whilst playing card games and tricks.



Fun Fact



Back in a jiffy? You'd better be fast!

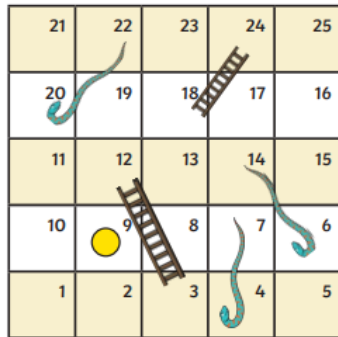
❖ A 'jiffy' is an actual unit of time. It means 1/100th of a second.

Family Puzzles to try at Home

KS1 Puzzle – Snakes and ladders Challenge

Your counter is on the number 9. You roll a 6 sided dice and after two moves you land on the number 18.

Find all the different combinations you could roll.



Lower KS2 Puzzle – Card Challenge

Maurice the Magician has chosen four different cards that add up to 20. There is a number from 1 to 8 on each card.

What could the 4 numbers be?

There are seven different possibilities. Try to find them all.



What if Maurice has three cards that add up to 16?

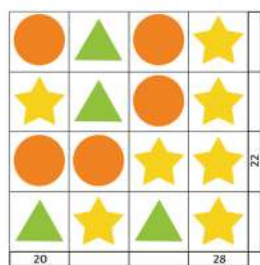
Upper KS2 Puzzle – Number Shape Challenge

Each shape stands for a number.

The numbers shown are the totals of the four numbers in the row or column.

What are the remaining totals?

What numbers do each shape stand for?



Please share how you do with this term's puzzles.

Have fun!



Times Tables Rock Stars and Numbots



Congratulations to Year 5 who were our **most active** class on Times Tables Rock Stars last term.

Congratulations to Year 6 who were our **most accurate** class on Times Tables Rock Stars last term.

Congratulations to Year 2 who were our **most active class** on Numbots last term.

Well done to **Mollie I** who was the most active player in Year 2.

Our Rock Heroes

Bani S (Year 5)
Lucas D (Year 5)

Well done for accurately responding to your TTRS questions in less than 1 second! Outstanding!



Our Rock Legends

Imogen S	Ellie W
Sahib B	Joseph W
Sahib M	Luke G
Manraaj P	Amelie R
Henry F	Alfie M
Huey L	Rafferty B
Kieran C	Sam I
Emma H	Sam C
Oliver F	Olivia L
Freddy H	Addyson P
Ethan N	Callum G

You accurately respond to your TTRS questions in less than 2 second! Amazing!