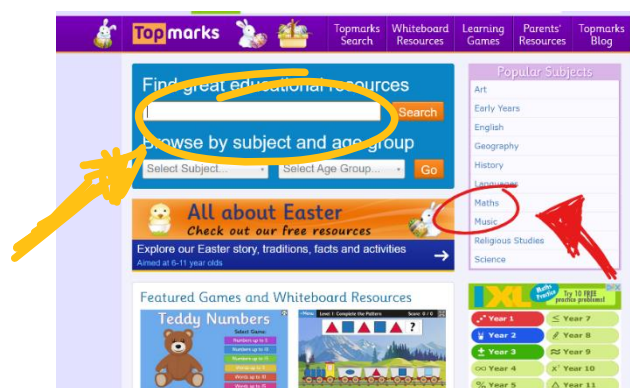


Maths – Mental Maths

Use this guide to access online Maths games with additional advice on how to support your children with each one. Keep using these games to practise maths skills.

Go to the website www.topmarks.co.uk



You can either click on 'maths' on the right - this will take you to a new page where you will find a list of interactive maths games.

Or, you can search in the box the names of the games listed below, which are the ones we recommend for you.

Straight Forward Games

'Alien Addition' – Adding

'Minus Mission' – Subtraction

'Blast Off' – Adding, Subtraction, Number Recognition (spoken instructions)

'Caterpillar Ordering' – Place Value/Ordering and Sequencing

'Rocket Rounding' – Rounding to nearest 10/100

'Measuring in cm' – Using a ruler

'Teaching Clock' – Practising telling times(Digital and Analogue)

Trickier Games (Higher Level Skills)

'Maths Invaders' – Addition/Subtraction/Multiplication/Reading Numbers(words and digits)/Fractions

'Maths Fishing' – Multiplication (including decimals)

'Colouring Numbers in Pascal's Triangle' – Division (including large numbers)

'Countdown' – Addition/Subtraction/Multiplication/Division (Needs pencil and paper)

NB: This is also a great opportunity for **times tables practise**. Set a target of **one set per week**.

The recommend order for learning tables is: 2x, 5x, 10x, 3x, 4x, 6x, 7x, 8x, 9x...then potentially 11x & 12x.

Maths – Money

Look at the menu below for the Beach Café. Students to pretend they are the waiter for the 4 different tables at the café. Use the menu to fill out the prices for each thing ordered and then add the prices up to find out what the total bills are for each table.

Beach Café Menu

Lemonade 60p Tea 80p Milkshake £1.50 Ice cream £1.60	Chips £1.00 Pizza £3.00 Sausage £1.50 Fish £3.50
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Table 1	
Milkshake	
Tea	
Lemonade	
TOTAL	

Table 2	
Tea	
Pizza	
Chips	
TOTAL	

Table 3	
Lemonade	
Chips	
Fish	
TOTAL	

Table 4	
Sausage	
Chips	
Ice cream	
TOTAL	

Maths – Time

Use the TV listing below to answer the questions about the information the listings give you.

NOW		5.00PM	5.30PM	6.00PM	6.30PM	7.00PM	7.30PM
	Coronavirus Daily Update: BBC News Special 4:30pm	BBC News at Six; Weather 6pm	BBC London News; Weather 6:30pm	The One Show 7pm	Garden Rescue 7:30pm		
	Flog It! 4:30pm	Pointless 5:15pm	Richard Osman's 6pm	The Farmers' Country 6:30pm	The Lake District: A Wild Year 7pm		
	The Chase 5pm		ITV News London 6pm	ITV Evening News 6:30pm	Emmerdale 7pm	Coronation Street 7:30pm	
	Kirstie: Keep Crafting and Carry On 5pm		The Simpsons 6pm	The Simpsons 6:30pm	Channel 4 News 7pm		
	5 News at 5 5pm	Neighbours 5:30pm	...	Celebrity 5 Go Barging 6:10pm	Sewermen 7pm		
	The Simpsons 5pm	Futurama 5:30pm	Futurama 6pm	The Simpsons 6:30pm	The Simpsons 7pm	The Simpsons 7:30pm	
	Channel Off Air Returns at 7pm				The Joy of Painting 7pm	Museums in Quarantine 7:30pm	
	Superstore 5pm	Superstore 5:30pm	You've Been Framed! 6pm	You've Been Framed! 6:30pm	You've Been Framed! 7pm	You've Been Framed! 7:30pm	
	Agatha Christie's Marple 3:55pm		Heartbeat 5:55pm		Agatha Christie's Poirot 6:55pm		
	The Professionals 4:50pm		The Sweeney 5:55pm		Made in Britain 7pm		
	The Real Housewives of Beverly Hills 5pm		Masters of Flip 6pm		Buying and Selling 7pm		
	The Goldbergs 5pm	The Goldbergs 5:30pm	The Big Bang Theory 6pm	The Big Bang Theory 6:30pm	Hollyoaks Favourites 7pm	Man with a Plan 7:30pm	
	Find It, Fix It, Flog It 4:55pm		The Great Pottery Throw Down 5:55pm		Escape to the Chateau 6:55pm		
	Couples Come Dine with Me 5pm		Escape to the Chateau: DIY 6pm		Ramsay's Kitchen Nightmares USA 7pm		
	Sunshine on Leith 4:50pm ★★★★★			Back to the Future 6:45pm ★★★★★			

What time is **Emmerdale** on?

What channel is **Made in Britain** on?

What time is **Heartbeat** on?
How long does the show last?

Find a channel where you
can watch the **news**.

What time is it on?

Look at the listings for **ITV2**
How many episodes of **You've
Been Framed** are available to
watch?

There are **two films** listed. Can you
find them?

What times are they on?

Find the program that starts
at **3.55pm**.

What program is it?

Find the program that starts
at **5.15pm**.

What channel is it on?

Find **three programs** that you
would like to watch.

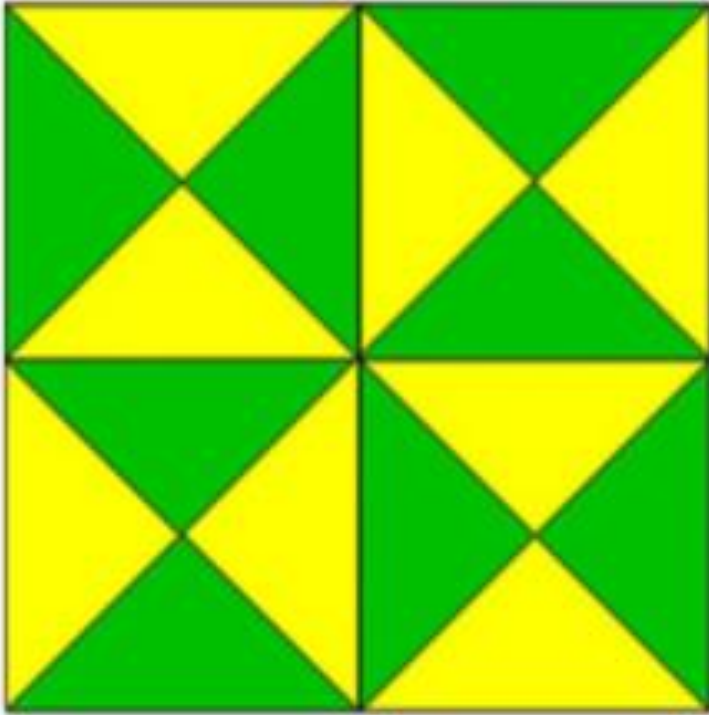
What time do they start?

What channel are they on?

How many channels are listed
in this TV guide?

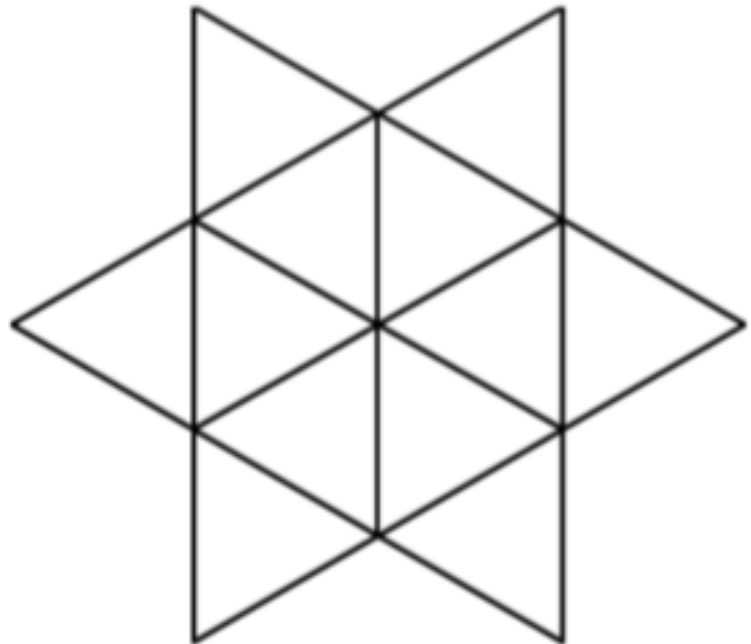
Maths – Shape Puzzles

Look at the picture below and count how many triangles you can see. Support students to look for triangles of different sizes and orientation. It can sometimes help to draw around them as you count.



How many triangles can you see?











How many triangles can you see?



Is it easier or harder to count when coloured in or black and white?

Maths – Numbers to Ten

Count how many dots in each line and write the amount. Write the number in words by filling in the gaps.

Count	Number	Words
		__i__e
		t__e__
		s__ve__
		__in__
		__ne
		__ig__t
		__ __n
		f__ __r
		__i__
		t__o