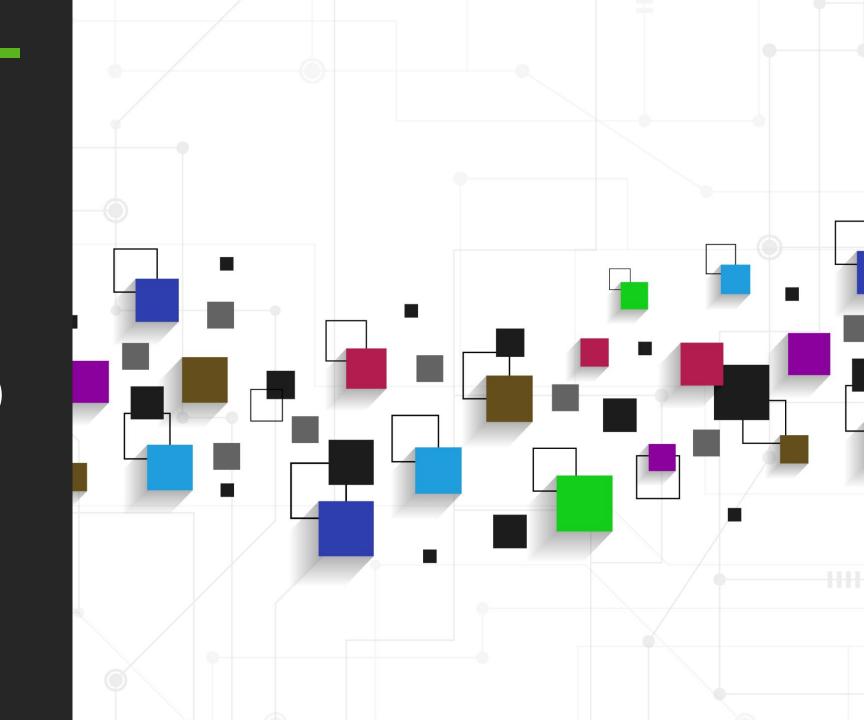
HOME LEARNING LIVE!

(9.30 PROMPT!)

FRIDAY 12TH FEBRUARY 2021



TODAY'S NEW LEARNING

- Morning Task: Problem of the day
- Waiting task- Morning Challenge
- LIVE: Maths warm up- Fitness (make some room)
- LIVE: Ninja Maths- Can you beat your score?
- LIVE: Spelling Test- Words from Monday
- LIVE: Chinese New Year
- LIVE: Star of the week
- Literacy- Finishing your website!
- Chinese New year Craft!

Problems of the Day 2020



Marbles are put into bags of 10



- 67 bags of marbles are packed.
- 3 more marbles are added to each bag.

How many marbles are there in total now?

Work out the missing digits.

3 A toy train costs three times as much as a rocket.



The total cost of the train and rocket is £52

How much does the train cost?



Problems of the Day 2020



Marbles are put into bags of 10



- 67 bags of marbles are packed.
- 3 more marbles are added to each bag.

How many marbles are there in total now? $67 \times 13 = 871$

Work out the missing digits.

$$\boxed{5} \times \boxed{7} \times \boxed{3} = 105$$

$$105 \div 5 = 21$$

3 A toy train costs three times as much as a rocket.



The total cost of the train and rocket is £52

How much does the train cost?

$$52 \div 4 = 13$$

 $13 \times 3 = 39$

The train costs £39



WHILE YOU WAIT FOR EVERYONE TO COME ONLINE!

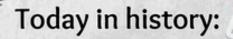
Good morning! - It's 12th February

Leo's word of the day: theft

The act or cryme of stealing.

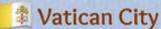
During the night a theft took place, and the police are now hunting a gang of robbers.

(Could you alter the suffix?)



In 1994, four thieves break into the National Gallery of Norway and steal Edvard Munchs' iconic painting the scream.

Country of the day



Capital city: Vatican City **Continent: Europe**

Wich country completely surrounds Vatican City?



Today's challenges

DATFGSEIPLW

Use the letters above to form as many different words as you can.

You may only use each letter once in each word!





Use the word of the day in a sentence.



Do something kind for someone!



Can you spot any mistakes?

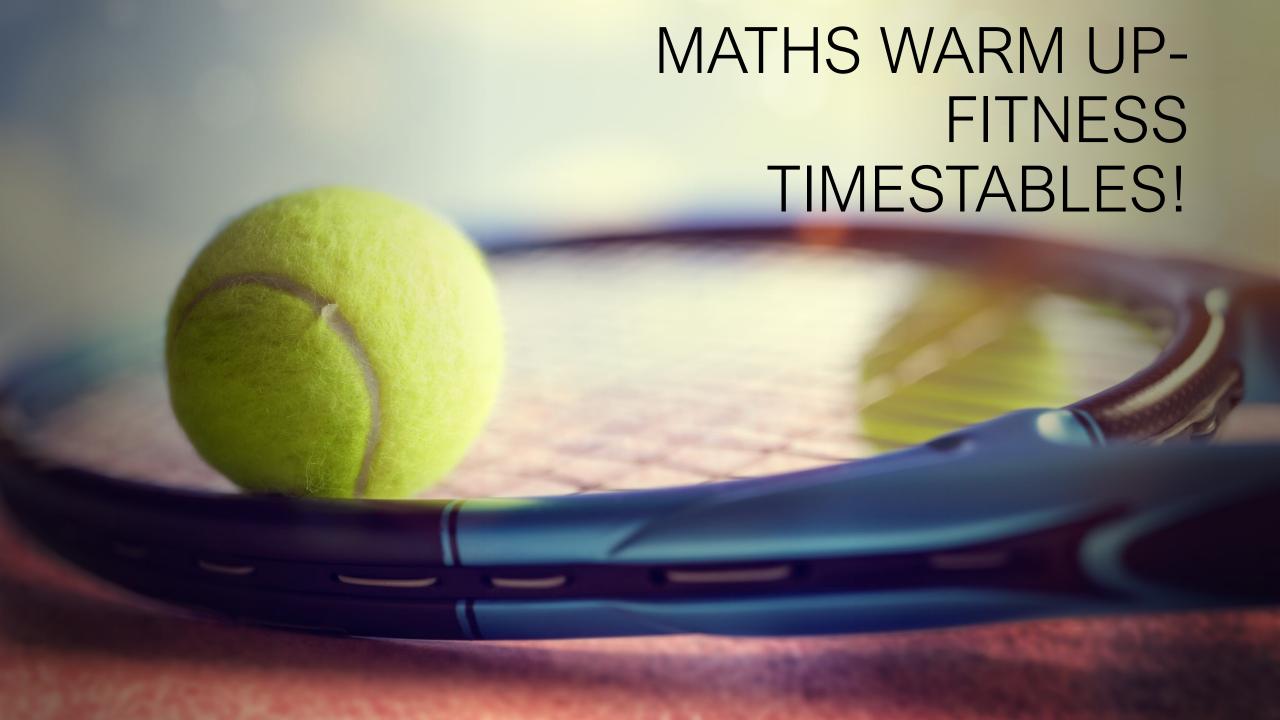
Quick Maths

Convert the following fractions into mixed numbers:

seven thirds

seventeen fifths

forty-four sevenths



Q	Question	Answer				
1	□ + 8 = 10					
2	What is double 1?					
3	What is half of 91?					
4	60 + 20					
5	12 + 9					
6	84 + 11 = 84 + 6 + 🗆					
7	4 + 876					
8	70 + 76 = 70 + 70 + 🗆					
9	71 + 10					
10	198 – 60					
Total out of 10						

Q	Question	Answer
1	7 × 7 = 🗆	
2	20 ÷ 4 = 🗆	
3	1 × 🗆 = 7	
4	54 ÷ □ = 6	
5	9 × 9 = 🗆	
6	40 ÷ 10 = 🗆	
7	□ × 6 = 18	
8	□ ÷ 4 = 5	
9	3 × 2 = 🗆	
10	18 ÷ 6 = 🗆	
Tot	al out of 10	

Q	Question	Answer				
1	Is 16 a multiple of 2?					
2	What is 60% of £220?					
3	7551 ÷ 9					
4	11 - 3 ÷ 3					
5	13.2 ÷ 2					
6	10 × 0.88					
7	22.68 - 8.44					
8	Write 63/90 in its simplest form					
9	Difference between 9 and -1					
10	Value of the dot?					
	· · · · · · · · · · · · · · · · · · ·					
	0 20					
	Total out of 10					

ANSWERS ON THE NEXT PAGE! DO NO LOOK BEFORE THE TEST!





Week 8 Session 2

Mental Strategies Answers

Q	Question	Answer				
1	□ + 8 = 10	2				
2	What is double 1?	2				
3	What is half of 91?	45.5				
4	60 + 20	80				
5	12 + 9	21				
6	84 + 11 = 84 + 6 + 🗆	5				
7	4 + 876	880				
8	70 + 76 = 70 + 70 + □	6				
9	71 + 10	81				
10	198 – 60	138				



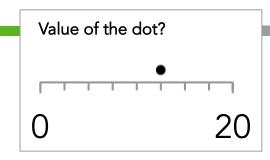
Week 8 Session 2

Timestables Answers

Q	Question	Answer
1	7 × 7 = □	49
2	20 ÷ 4 = □	5
3	1 × □ = 7	7
4	54 ÷ □ = 6	9
5	9 × 9 = □	81
6	40 ÷ 10 = □	4
7	□ × 6 = 18	3
8	$\square \div 4 = 5$	20
9	3 × 2 = □	6
10	18 ÷ 6 = □	3



Week 8 Session 2



Key Skills Answers

Q	Question	Answer			
1	Is 16 a multiple of 2?	Yes			
2	What is 60% of £220?	£132			
3	7551 ÷ 9	839			
4	11 - 3 ÷ 3	10			
5	13.2 ÷ 2	6.6			
6	10 × 0.88	8.8			
7	22.68 - 8.44	14.24			
8	Write 63/90 in its simplest form	7/10			
9	Difference between 9 and -1	10			
10	See number line	12.5			

SPELLING TEST

REMEMBER THE PATTERN!







Chinese New Year usually begins in late January or early February. The exact date is different every year because, like Easter, it is calculated from the phases of the moon. In China it is usually known as the Spring Festival, and it lasts for the first 15 days of the new year. Other countries celebrate Chinese New Year as well, which is why it's also known as Lunar New Year.

The Big Night

The days and weeks leading up to the Chinese New Year are just as busy as the lead-up to Christmas. Shops and markets are filled with people buying food and gifts. Families frantically clean their houses, making sure that every surface is gleaming.



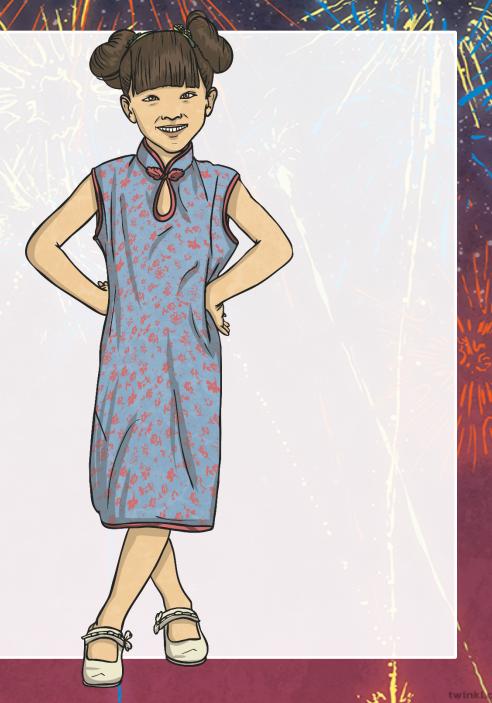
New Year's Eve is time for a big family get-together. Dinner on New Year's Eve is often a big feast with duck, fish, shrimp, mushrooms and other traditional ingredients. Dishes cover enormous tables, big enough for the whole extended family. Food is often served on octagonal plates.

Red, pink and orange are all lucky numbers, but black is considered very unlucky. Eight is the lucky number.



Gifts are exchanged on New Year's Eve, but it is usually the young people who get the most. Children and unmarried young adults receive red envelopes with money inside. The envelopes are decorated in gold, with wishes for prosperity.





The New Year

Cleaning is strictly forbidden on New Year's Day, and you are not allowed to touch any sharp objects. This affects celebrations on New Year's Day. Since knives are not allowed, food is mostly prepared the day before. People are very careful not to drop or spill anything as they are not allowed to clean it up. Cleaning would sweep away all the good luck of the new year.



What Is Your Chinese Zodiac Sign?

(Chinese Zodiac Chart)

























	-	la la	25"				4	45	_	21	2 2
Rat	0x	Tiger	Rabbit	Dragon	Snake	Horse	Sheep	Monkey	Rooster	Dog	Pig
1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923
1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935
1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947
1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971
1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983
1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043





CRAFT IDEAS

HOME AND
SCHOOL STAR
OF THE HALF
TERM!



LITERACY

- Today all I want you to do is complete your website, the ones in school are looking fab, I am sure yours are too!
- When you have finished just send me a message and I will publish them. (You can click publish too!)





HALF TERM

- I just want to say well done to each an everyone of you. Thank you to those people who have not let home learning get in the way of reaching their potential. Many of you have shown how to be resourceful, helpful, creative and much more.
- Thank you, parents, for supporting your child, I know it must not have been easy. Well done!
- Keep aiming high after the Half-term Holiday.. We are now ½ way through year 6... Next step high school!
- Enjoy your break!
- Mr D