Tuesday 8th July 2025 Morning challenge





Riddle Code Breaker

Use the code to find the answers to the riddles

Α	В	С	D	E	F	G	н	I	J	K	L	м
14	26	11	20	4	19	12	24	1	25	6	23	5
N	0	Ρ	Q	R	S	Т	U	V	W	X	Y	Z
13	7	15	2	17	21	10	22	8	16	3	18	9

1. What can you catch but not throw?

14	11	7	23	20	_
----	----	---	----	----	---

2. What begins with T, finishes with T, and has T in it?

14	10	4	14	15	7	10
----	----	---	----	----	---	----

3. What question can you never answer yes to?

14	17	4	1	18	7	22		14	21	23	4	4	15		18	4	10
----	----	---	---	----	---	----	--	----	----	----	---	---	----	--	----	---	----

4. I am an odd number. Take away a letter and I become even. What number am I?

21 4	8	4	13
------	---	---	----

5. What's black and white and blue?

14	21	14	20	9	4	26	17	14
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Tuesday 8th July 2025 Word work

Using 'An' or 'A'

The rule about using 'an' or 'a' sounds like this:

Use 'an' before a word that starts with a **vowel** sound.

Look at the pictures below and decide what they show. The consonants are missing in the words (nouns). 1. Decide whether they need an 'an' or 'a' in front of them. The first one has been done for you.



i o i_e __ea_



g)





an <u>e</u>lephant



an h**ou**r because the 'h' is silent. Tricky!

an umbrella

h) e_e_a_ _ou_e ie

Complete the 'a' or 'an' worksheet.



<u>08.07.25</u> <u>Times tables</u>

> <u>4 Times Table Song (Cover of</u> <u>I'm Still Standing by Taron</u> <u>Egerton)</u>

- Harry Potter maths
- Around the world
- Dice
- Hit the button
- Counting stick





TBAT: place fractions on a number line 3 in 3

1.973 - 209 = 2. 36 X 4 = 3. Write 357 in words

There are 460 people on a plane. 125 of the passengers are British, 104 are American and the rest are French. How many French people are on board the plane?



Daily 10 - Mental Maths Challenge - Topmarks

3x, 4x and 8x



Revisiting fractions



A fraction is part of a whole.

The whole could be a number, a shape or an object.

The **numerator** (top number) tells us how many **equal parts** we are interested in.

The **denominator** (bottom number) tells us how many **equal parts** the **whole** has been **divided** into.

Revisiting fractions



We must remember that fractions are **numbers** and are a part of our **number system**.

When we place fractions on a number line and think of them as part of our **number system** we are thinking of fractions as **numbers**.

Placing quarters



How would you find a **quarter** of this rectangle?



We need to split (or divide) our rectangle into 4 equal parts. 1 of the 4 equal parts is shaded, representing one quarter.



Placing quarters



Where do you think a **quarter** of 1 would be on a number line?

We need to split (or divide) the number line between 0 and 1 into 4 equal parts.



Placing quarters



Where do you think a **two quarters** of 1 would be on a number line?

We need to split (or divide) the number line between 0 and 1 into 4 equal parts.



Placing three quarters





Where would three quarters go on our number line?

Counting in steps of one quarter



What do you think comes next on the number line if we are counting in **quarters**?



We say this as, "One and a quarter." We could keep going in steps of one quarter.

Counting in steps of one quarter

Count the fractions on the number line out loud.



PiXL

What comes next?

Your turn



What numbers are missing on this number line? Explain how you know.



Your turn



This number line has larger numbers. Can you find the missing values?







Where would these fractions go on our number line?



Reasoning



Where would one quarter and three quarters go on this number line?

This number line does not have any marks (or divisions) to help us.

It is always useful to mark approximately where one half would be.

One quarter is half of one half so one quarter would go approximately here.

Three quarters would go approximately here.

Reasoning



Where would one third go on this number line?

 $\frac{3}{3}$ has a denominator of 3. This means we have to divide our number line into 3 equal parts.

One third would go approximately here.

Talk to your partner.

Two thirds would go approximately here.



Where would one third appear on this number line?

We can be exact here. This number line has 12 equal parts (or divisions) between 0 and 1.

12 divided by 3 equals 4, so let's count along 4 equal parts.

One third would go here.

Where would two thirds go?

Solving problems



$\frac{1}{4} \quad \frac{1}{2} \quad \frac{3}{4} \quad 1 \quad \boxed{1\frac{1}{2} \quad 1\frac{3}{4}} \quad \boxed{1\frac{1}{2}$

What are the two missing numbers in this sequence?

Reasoning



Jay places $\frac{1}{2}$ on this number line. Is Jay correct? Explain how you know.



<u>Tuesday 8th July 2025</u> <u>TBAT: use a range of irregular plurals</u> <u>3 in 3</u>

1. Write a **conjunction** to complete the sentence below.

2. Which sentence is in the present tense?

Tick and

We usually drive to school today we had to catch a bus instead.	Nia went to the library.	1
 Insert inverted commas and a comma into the sentence below. 	Nia will go the library next week.	2
	Nia is at the library.	3
Arlo said I like to draw with pastels.	Nia has been to the library.	4

Challenge Rewrite this sentence, including the missing punctuation:

Harry quick Look at the dinosaur shouted Bob with excitement







Plural means more than one.











Plural -s



To change a word from **singular** to **plural**, we usually add **-s** or **-es**.







Some nouns have irregular plural forms.



Many of these **plurals** do not end in -s or -es.





Some nouns have irregular plural forms.







Some nouns have irregular plural forms.







<u>Watch out</u>: some nouns do not change in their **plural** form.







Many words ending in 'f' or 'fe' change to 'ves' in their plural form.



<u>Watch out for exceptions</u>: chief – chiefs; roof – roofs.







Complete the table with the **singular** or **plural** form of the nouns.

Singular	Plural	
deer		
life		
gentleman		EN L
	people	

<u>Remember</u>: plural means <u>more than one</u>.



How did you do?



Complete the table with the **singular** or **plural** form of the nouns.

Singular	Plural	
deer	deer	
life	lives	
gentleman	gentlemen	
person	people	

<u>Remember</u>: plural means <u>more than one</u>.







Complete the sentences in your book with the **plural** form of the noun.



Remember: plural means more than one.



How did you do?



Complete the sentences below with the **plural** form of the noun.



<u>Remember</u>: plural means <u>more than one</u>.



Practise



Circle the **plural noun** in each sentence below.

The bus drove slowly up the steep hill before stopping to pick up some people.

Ross tried to pass the ball to Eleese but one of the children on the other team caught it.



Remember: plural means more than one.



How did you do?



Circle the **plural noun** in each sentence below.

The bus drove slowly up the steep hill before stopping to pick up some people

Ross tried to pass the ball to Eleese but one of the children on the other team caught it.



Remember: plural means more than one.

Practise

- 1. Add the correct missing words to these sentences.
 - a) The snow_____ melt in the sun.

	Word Bank:		
man	men	mens	

b) We live in a world made up of many different ______.

	Word Bank:	
peoples	persons	people
c) After the race, both of my		hurt.

	Word Bank:		
feets	foot	feet	



Reflection



Remember to use these tips to help you use **irregular plurals** correctly.

- **Plural** means more than one.
- To change a word from singular to plural, we usually add -s or -es.
- Some nouns have irregular plural forms.
- Some nouns do not change in their **plural** form.
- Many words ending in 'f' or 'fe' change to 'ves' in their plural form.

<u>Tuesday 8th July 2025</u> <u>TBAT: explore simple accompaniments using beat and rhythm patterns</u>. <u>The Collins Hub Educator > Library - Food and drink – Lesson 2 - mealtime</u>



Lion King Performance 1.15pm

