

Chestnut Class Learning Journey

Maths, Term 3

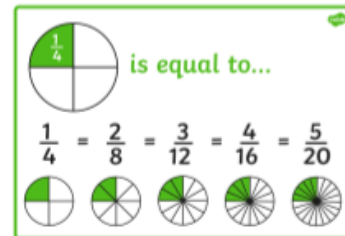
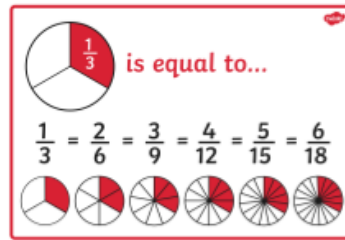
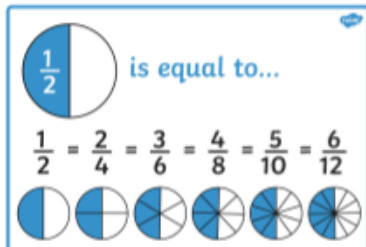
Happiness, Progress, Success!

Collaboration Creativity Independence Resilience Reflection



Maths

Can I recognise and show, using diagrams, families of common equivalent fractions?



Can I count up and down in hundredths?

9.92 9.91 9.9 9.89 9.88

Hundredths arise where a number of objects or an object is divided into one hundred equal parts:

This grid has one hundred equal parts.

One hundredth is shaded.

$\frac{1}{100}$ is shaded.

Can I recognise that hundredths arise when dividing an object by one hundred and dividing tenths by ten?

Can I solve problems involving increasingly harder fractions to calculate quantities?

Finding fractions of amounts

The **denominator** tells us how many parts to divide into.

Finding $\frac{1}{3}$ of an amount is the same as dividing that amount by 3.

So $\frac{1}{3}$ of 30 = 10

$30 \div 3 = 10$

The **numerator** tells us how many parts we want.

If we're asked to find $\frac{2}{3}$ of an amount, we need 2 parts.

If $\frac{1}{3}$ of 30 = 10

Then $\frac{2}{3}$ of 30 = 20

$10 \times 2 = 20$

Can I use fractions to divide quantities, including non-unit fractions where the answer is a whole number?

Can I add and subtract fractions with the same denominator?

E.g.

$\frac{3}{8} + \frac{2}{8} = \frac{5}{8}$

E.g.

$\frac{7}{8} - \frac{5}{8} = \frac{2}{8}$

Maths



Can I recognise and write decimal equivalents of any number of tenths or hundredths?

Can I recognise and write decimal equivalents to $\frac{1}{4}$, $\frac{1}{2}$, $\frac{3}{4}$?

Match It

Complete the equivalent pairs of fractions and decimals.

0.7 = $\frac{7}{10}$	0.5 = $\frac{5}{10}$
0.01 = $\frac{1}{100}$	0.07 = $\frac{7}{100}$
0.86 = $\frac{86}{100}$	0.6 = $\frac{60}{100}$
0.4 = $\frac{40}{100}$	0.54 = $\frac{54}{100}$

Can I find the effect of dividing a one- or two-digit number by 10 and 100, identifying the value of the digits in the answer as ones, tenths and hundredths?

Can I round decimals with one decimal place to the nearest whole number?

Rounding

Alfie asks, "Which of the following numbers will round down to 0 and round up to 1? Explain your reasoning."

0.1, 0.2, 0.4 to 0, 0.5, 0.6, 0.7, 0.9 up to 1

Click to show answers.

When rounding to the nearest whole number, any number less than 0.5 (not including 0.5) is rounded down. Any number greater than or equal to 0.5 is rounded up.

Can I compare numbers with the same number of decimal places up to two decimal places?

Tenths

Put these numbers in order from smallest to largest:

8.3 8.7 8.1

8.1 8.3 8.7

Choose numbers from above to complete these statements:

>

<

Hundredths

Put these numbers in order from smallest to largest:

0.90 0.09 0.99

0.09 0.90 0.99

Choose numbers from above to complete these statements:

>

<

Chestnut Class Learning Journey

English, Yearly Overview

Happiness, Progress, Success!



Collaboration Creativity Independence Resilience Reflection

- Do I know the difference between plural and possessive nouns?

POSSESSIVE NOUNS

Singular Noun	Lyndell has a book about baseball.
Singular Possessive Noun	Lyndell's book is about baseball.
Plural Noun	Several cities have baseball teams.
Plural Possessive Noun ending in 's'	Several cities' teams attract fans.
Plural Possessive Noun not ending in 's'	Gymnastics is a popular women's sport.

Singular and Plural Possessive Nouns

- A **possessive noun** is a noun that names who or what has something.
- Add an apostrophe and s ('s) to form the possessive of most singular nouns.
- Add an apostrophe (') to form the possessive of plural nouns that end with s.

Add an apostrophe and s ('s) to form the possessive of plural nouns that do not end with s.

Expanded Noun Phrase

An expanded noun phrase is a phrase made up of a **noun** and **at least one adjective**. If you list more than one adjective to describe the noun, you should add a **comma** to separate them.

- Can I use paragraphs to organise ideas?
- Can I use expanded noun phrases?

lots of yummy, cold ice cream

Determiner

Used to introduce a noun to specify which one or how many; a/an, the, three, most.

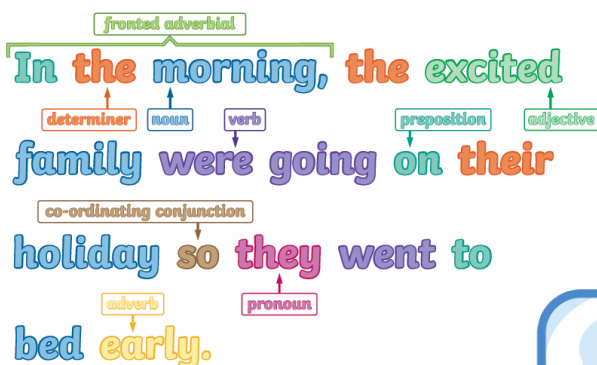
Adjective

A word that describes a noun; monstrous, vivid, delightful, familiar.

Noun

A person, object or animal; garage, Henry, leopard, sofa.

- Can I use fronted adverbials with commas accurately?



Fronted Adverbial

A word, phrase or clause placed at the beginning of a sentence to give more information about the action in the main clause. They must be followed by a comma: Like a speeding bullet, Before lunch, Beyond the mountains,

- Can I use inverted commas accurately?

Inverted Commas

Beginning and End

Keep your inverted commas at the beginning and the end of the words being spoken.
"Stop!" I said.

New Speaker, New Line

Start a new line whenever someone new speaks.
"How are you doing today?" asked Henry.
"I'm great!" said Ashton.

Capital Letter

Begin what is spoken with a capital letter!
"What an amazing day!" he announced.

Different Names
Inverted Commas are also called:
Speech Marks
Quotation Marks

Commas

Remember to add commas.
Ashton whispered, "Be quiet!"
"Goodbye," said Jules.

Punctuation

Make sure your speech is correctly punctuated!
"There are times, I feel, that you are a little cold," I said.

Adjective

A word that describes a noun: monstrous, vivid, delightful, familiar.

Verb

An action or doing word (which can be present, past or future): trudged, is/was/were, dozes, chuckling.

Preposition

A word that combines with noun or pronoun to show time, location or position: above, from, among.

Determiner

Used to introduce a noun to specify which one or how many: a/an, the, three, most.

Noun

A person, object or animal: garage, Henry, leopard, sofa.

Adverb

A word that modifies a verb, adjective or another adverb that describes time, place, possibility or cause: anxiously, soon, therefore, maybe.

Pronoun

A word used to replace a noun to avoid repetition: they, us, he/she.

Subordinating Conjunction

A word that starts a subordinate clause: after, before, as, that, when, if, because.