

Year 5 - WEEK 10

1

Select the correct plural for each sentence.

1. The **child** / **children** / **childs** are playing on the field.
2. **Women** / **woman** / **womens** / **womans** are welcome to use the upstairs toilet.
3. **Sheeps** / **sheep** look nice and warm with their thick coats.
4. I like to watch the **fishes** / **fish** / **fishs** at the aquarium.
5. My **foots** / **feets** / **feet** ache today.
6. The **mouses** / **mice** / **mices** enjoyed the cheese.

Which of these sentences use the correct plural?

- a. The childs are eating lots of cake.
- b. Gentleman usually wear trousers or shorts.
- c. The children enjoyed watching the play.

A letter to your future self

Write a letter to your future self. You may wish to include some of the following:

1. What lessons have I learned up until this point?
2. What goals have I achieved? Who and what helped me along the way?
3. Am I happy?
4. What is important to me?

Below is an example of an opening paragraph:

Dear me,
I am writing this letter to remind myself of the most important things. Essential plans: to travel to New York again, jump in the paddles, do bungee jumping, do skydiving somewhere in the world.

Equivalent fractions

Follow the link below to consolidate your understanding of equivalent fractions:

<https://vimeo.com/415436912>

Now complete the questions below:

1 Shade the shapes to show the equivalent fractions.

a)  $\frac{1}{4} = \frac{\quad}{12}$

b)  $\frac{3}{4} = \frac{\quad}{12}$

c)  $\frac{1}{6} = \frac{\quad}{\quad}$

d)  $\frac{5}{6} = \frac{\quad}{\quad}$

2 Draw two rectangles to show that $\frac{1}{3} = \frac{4}{12}$



Challenge – can you think of another 3 equivalent fractions?

More Science experiments!

Fun with Density

- You Will Need**
- Honey
 - Vegetable oil*
 - Milk
 - Food colourings
 - Water
 - Golden syrup
 - A Glass
 - Washing up liquid



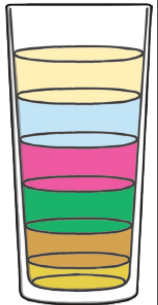
* Please dispose of oil safely and responsibly.

Density is a really tough concept to grasp. We confuse ourselves by referring to our weight all the time when we really mean our **mass**. **Mass** is effectively 'how much stuff' is there. **Density** is how much mass is in a volume (or space).

One way to illustrate density is to pour different liquids (which have different densities) on top of each other. The liquids with the greatest density sink to the bottom.

Method

- 1 Measure out the same volume of each of the liquids. Colour the water and the milk if you wish.
- 2 Starting from the bottom, pour in the honey. Make sure it goes into the middle of the glass and that you don't get any honey on the sides.
- 3 Slowly pour the golden syrup on top, followed by the washing up liquid.
- 4 Then add the milk, followed by the water.
- 5 Finally top with vegetable oil and admire your rainbow glass!



1. Why do you think the different liquids sit on top of each other rather than mixing with each other?
2. Do you think you could float small objects on each of the different levels? Be sure to take photos!

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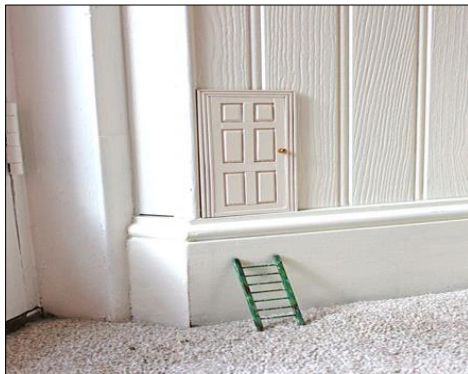
Which sentences below use commas correctly?

1. He bought fish, chips, mushy, peas and a can of coke.
2. We collected leaves, twigs, stones, and seeds from the field.
3. My brother ate cake, an apple, a banana a fish and a packet of pork, scratchings.
4. In the bag I found, pens, pencils, crayons and a ruler.
5. My favourite lessons are maths, history and geography.

Can you write your own list sentence that uses colons and semi-colons?

One day, you find this door in the corner of your room.

- What do you do?
- Who uses that door?
- Where does the door take you?
- How does it make you feel?
- Do you want to go through this door? Why?
- What could be there?



Comparing and ordering fractions less than 1

Follow the link below to consolidate your understanding of comparing and ordering fractions:

<https://vimeo.com/415437066>

Now complete the questions below:

1 Write <, > or = to compare the fractions.
Use the bar models to help you.

$\frac{7}{8}$ ○ $\frac{3}{4}$

$\frac{9}{12}$ ○ $\frac{3}{4}$

For the questions below, you may want to draw a bar model to help you:

World Refugee Day 2020

On Saturday 20th June, it is World Refugee Day. We celebrate this day to educate ourselves more around this event and to build our understanding of what it means and feels to be a refugee.

We have done lots of learning around refugees. Refresh your understanding by reading the information below:

What Is a Refugee?
A refugee is a person who leaves the country they live in. They go and live in another country.

Why Do People Become Refugees?
People become refugees because they feel unsafe in their home country. This can be because of different reasons, including war or natural disasters. During the Second World War, it is thought that over sixty million people became refugees. It was not safe for them to stay where they lived.

Until a person gets refugee status they cannot stay in the new country permanently.

The Story of a Refugee
Sarin was forced to leave her home in Bangladesh. Her family had to leave because of fighting in the village. They fled in small, wooden boats to Malaysia.

Your task is to research a famous refugee and build a fact file which gives us as much information as possible about them. Some well-known refugees are:

- Mo Farah
- Rita Ora
- Bob Marley

You can design your fact file in any way that you feel is most presentable and relevant to your chosen refugee.

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2

Write <, > or = to compare the fractions.

a) $\frac{1}{5}$ ○ $\frac{4}{15}$

g) $\frac{2}{9}$ ○ $\frac{1}{3}$

b) $\frac{2}{5}$ ○ $\frac{4}{15}$

h) $\frac{4}{9}$ ○ $\frac{1}{3}$

c) $\frac{2}{5}$ ○ $\frac{6}{15}$

i) $\frac{4}{12}$ ○ $\frac{1}{3}$

d) $\frac{2}{3}$ ○ $\frac{6}{15}$

j) $\frac{8}{12}$ ○ $\frac{2}{3}$

e) $\frac{2}{3}$ ○ $\frac{6}{12}$

k) $\frac{8}{12}$ ○ $\frac{3}{3}$

f) $\frac{2}{3}$ ○ $\frac{6}{9}$

l) $\frac{8}{12}$ ○ $\frac{3}{4}$

3

Look at the underlined words in the sentences below. Replace them with words that have a similar meaning.

1. He liked eating cake.
2. Casey had a nice coat to wear.
3. "Ouch!" said Mrs Fox.
4. Which of these is the biggest?
5. In the dark she felt anxious.
6. My favourite book is the one with the red cover.

Now make a list of alternative words for said.

If you were to write a story about the picture below, what title would you give to it? Why?
What questions do you have about this picture?

Adding and subtracting fractions

Follow the link below to consolidate your understanding of adding and subtracting fractions:
<https://vimeo.com/418155222>

Now complete the questions below:

PSHE

Missing our special people

When we can't see our special people as often as we'd like, it can sometimes make us feel sad.

If you miss seeing someone special a lot and feel worried about them, remember to talk to an adult you trust — your mum, dad or the person who looks after you.

They can help you catch up with your special people.



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In a thought bubble, write from the girl's point of view. You may want to think about the following:

- What are you doing/looking at?
- How are you feeling inside the jar?
- How did you end up in there?

1 Complete the calculations.
Use the bar models to help you.

a) $\frac{4}{5} + \frac{3}{5} = \square = \square$

b) $\frac{6}{5} + \frac{3}{5} = \square = \square$

c) $\frac{8}{5} - \frac{6}{5} = \square$

d) $\frac{10}{5} - \frac{7}{5} = \square = \square$

Challenge – create three addition and subtraction questions involving fractions.

Special People – Looking after each other

Where are we now?

Draw or write about the different ways friends and family show they care for each other.



- Is there anything you would like to change?
- Is there anything you would like to add?



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4

Sort these words into 3 columns: nouns, verbs and adverbs.

to run very eat
monster casually slowly
be cake
am cat

It finally seems that some takeaways/restaurants are slowly opening. Miss Ibrahim finally got to have some McDonalds!

Describe what your favourite meal is without revealing what it is. Be sure to use some interesting (and new) adjectives to describe it – for example, the taste of it, how it looks, smells, etc.

Number

Make 200

1 2 3 4 5 6 7 8 9

Choose four of these digits.
Each one must be different.
Put one digit in each box.

This makes two 2-digit numbers reading across
and two 2-digit numbers reading down.
Add up all four of the numbers.

In this example the total is 100.

1	2
4	7

$$12 + 47 + 14 + 27 = 100$$

How many different ways of making 200 can you find?

Spanish

Can you write the date in Spanish?

Example/Ejemplo: Hoy es jueves dos de abril de 2020

La fecha/ the date

Hoy es _____ de _____ de 2020.

LUNES	1: uno	16: dieciséis	ENERO
MARTES	2: dos	17: diecisiete	FEBRERO
MIÉRCOLES	3: tres	18: dieciocho	MARZO
JUEVES	4: cuatro	19: diecinueve	ABRIL
VIERNES	5: cinco	20: veinte	MAYO
SÁBADO	6: seis	21: veintiuno	JUNIO
DOMINGO	7: siete	22: veintidos	JULIO
	8: ocho	23: veintitrés	AGOSTO
	9: nueve	24: veinticuatro	SEPTIEMBRE
	10: diez	25: veinticinco	OCTUBRE
	11: once	26: veiniseis	NOVIEMBRE
	12: doce	27: veintisiete	DICIEMBRE
	13: trece	28: veintiocho	
	14: catorce	29: veintinueve	
	15: quince	30: treinta	
		31: treinta y uno	

Practise the days of the week and months song:

<https://www.youtube.com/watch?v=XZB5qFN6Z9Y>

<https://www.youtube.com/watch?v=IKznbHvPFwc>

Challenge – can you say 2020 in Spanish? – Dos mil veinte

Super-challenge – can you write the date in Spanish everyday in your book?

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5

Change all the underlined verbs from the **past** tense to the **present** tense.

1. I ran all the way home.
2. He hides under the table.
3. I waved at the queen and shouted.
4. I was thinking about my maths.
5. They were running towards the hill.
6. We were making lots of mess.

Now write a sentence in the past tense and then rewrite it in the present tense.

Character profile:

Describe and draw a book character. You could write a poem if that is what you prefer. Look at the following:

Addition

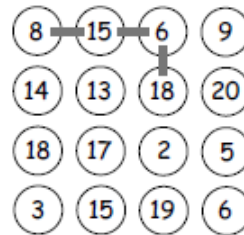
Joins

Join any four numbers.

Find their total.

Joins can go up, down or sideways, but not diagonally.

The score shown is $8 + 15 + 6 + 18 = 47$.



Find the highest possible score.

Find the lowest possible score.

Try joining five numbers.

Now try joining five numbers using only diagonal joins.

Science

Storm in a glass!



Materials:

- Shaving cream
- A large glass
- water
- Food coloring
- A spoon

Instructions:

1. Fill half a glass with water.
2. Spray some shaving cream on top of the water to fill the glass to $\frac{3}{4}$ full.
3. Use your finger or a spoon to spread the shaving cream evenly over the top of the water. The top of the shaving cream should be flat.
4. Mix $\frac{1}{2}$ -cup water with 10 drops of food coloring in a separate container.
5. Gently add the colored water, spoonful by spoonful, to the top of the shaving cream. When it gets too heavy, watch it storm!

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Roald Dahl Character Poems

Matilda

Matilda is kind and clever,
She will love Miss Honey forever.
She can sit with a book for hours,
She has fantastic powers!



The BFG

The BFG is big and strong,
His legs and arms are very long.
He catches dreams when it is light,
And gives them out when it is night.

Fantastic Mr Fox

Fantastic Mr Fox always has a trick,
To get some food and take his pick.
He is clever, cheeky and very fast,
Boggis, Bunce and Bean he gets past!



classroomsecrets.com
Roald Dahl Character Poems – 1b – Text