

Good Morning
Year 2

Tuesday 23rd February 2021

Term 4 Week 1

Time Table

Morning

- Tricky fingers
- Phonics/Spelling shed
- Assembly
- Maths
- Break
- Zoom call check in 10:45am
- English

Afternoon

- Lunch
- Independent Reading/Read your spellings
- Foundation subject
- Times tables practice
- Home time

Tricky Fingers

8.40-9am

Get your fingers working!

- Play with some Lego or similar

Or

- Draw/colour a picture
- Sing and dance our “Wake up, Shake up” routine

Phonics 9-9.30am

Practise and learn these spellings from our common exception word list. They are on spelling shed to play there too.

<https://www.spellingshed.com/en-gb/>

eye, could, should, would, who, whole, any, many



Log into Education City.
Your Pass word is on your blue sheet.
Find the class work section 'My City'
that has been set for you.

Look for the Bee phonics icon
Term 4 Week 1.

Then select the Wet weather fun
**Write down 5 words that use the 'ea'
spelling pattern.**

Assembly

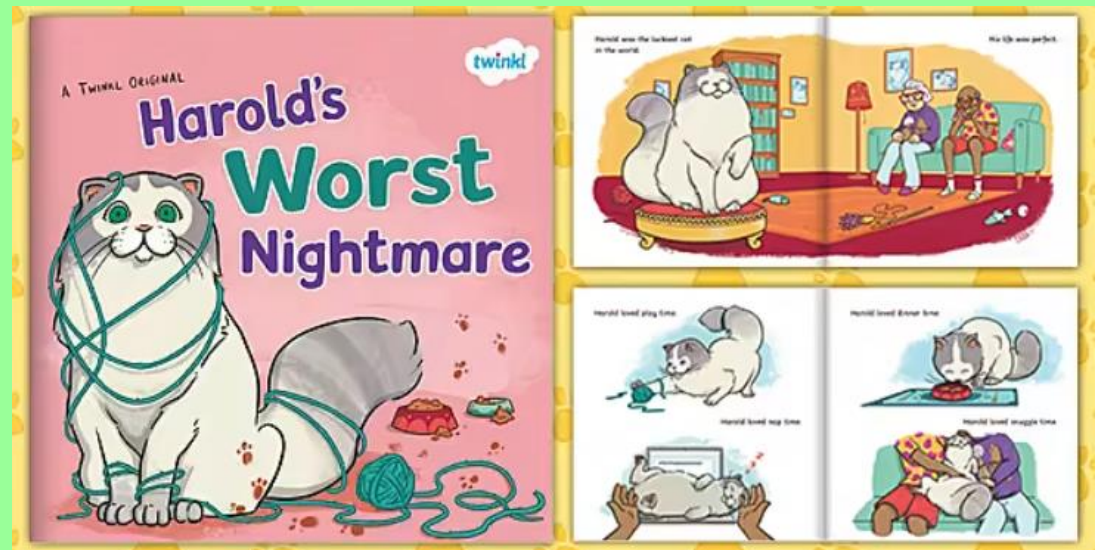
9.30-9.45ish

Listen to a story

- Harold's Worst Nightmare

Share recording with viewers:

https://us02web.zoom.us/rec/share/MYyFMKskKM2f4NJlumfgfU_zKMOz_mdqTDPsee0ej_SVv6zXCO7gF5Len366BV0Z.iZNYc35xQ1iVSC9a



Maths

9.45ish-10.30am

- Follow the link here for recording of Maths input
- Share recording with viewers:
- share this recording with viewers:
https://us02web.zoom.us/rec/share/lhZVzzMc0nKOdf9Pd0jdSj6Qug6-HJMUoTuUZdCoOBzF776fBmiE914DY39-10e3.2rq_Vl4yJdZqyuhG
- All the sheets for the week are on the class website but you can just write your answers in the back of your home learning book, no need to print.



Term 4 Week 1
Lesson 2
Multiplying

WALT recognise the multiplication symbol

S2S I can

- say what the x symbol is
- use a x symbol to describe equal groups
- begin to solve multiplication

Plenary challenge

Reasoning

Ben says,



$$3 \times 4 = 4 + 4 + 4$$

Is Ben correct?
Explain how you know.

Do you know what this symbol means? Talk to your grown up or partner. Where have you seen it before?



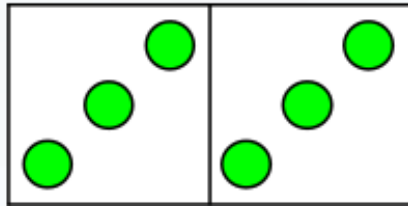
It's not a kiss!

Draw this symbol on your whiteboard.

Let's look at how we can use it.

Complete the sentences to describe the equal groups.

Fluency



$$\underline{\quad 3 \quad} + \underline{\quad 3 \quad} = 6$$

$$\underline{\quad 2 \quad} \times \underline{\quad 3 \quad} = 6$$

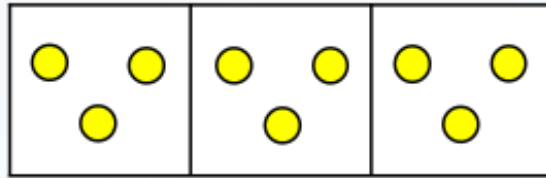
There are 2 equal groups with 3 in each group.

There are two 3 s.

Let's look at these.

Fluency

Complete the sentences to describe the equal groups.



$$\underline{\quad 3 \quad} + \underline{\quad 3 \quad} + \underline{\quad 3 \quad} = 9$$
$$\underline{\quad 3 \quad} \times \underline{\quad 3 \quad} = 9$$

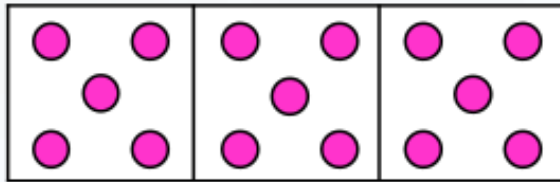
There are 3 equal groups with 3 in each group.

There are three 3s.

Let's look at these.

Fluency

Complete the sentences to describe the equal groups.



$$\underline{5} + \underline{5} + \underline{5} = 15$$


$$\underline{3} \times \underline{5} = 15$$

There are 3 equal groups with 5 in each group.

There are three 5s.

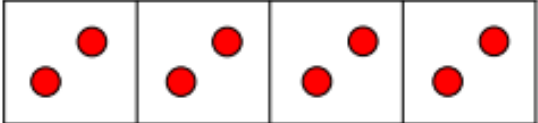
Here's our learning for today.

1 Complete the sentences to describe the equal groups.

a  _____ + _____ + _____ = 15
 _____ x _____ = 15

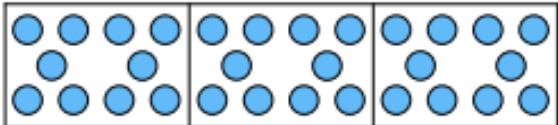
There are _____ equal groups with _____ in each group.

There are three _____s.

b  _____ + _____ + _____ + _____ = 8
 _____ x _____ = 8

There are _____ equal groups with _____ in each group.

There are four _____s.

c  _____ + _____ + _____ = 30
 _____ x _____ = 30

There are _____ equal groups with _____ in each group.

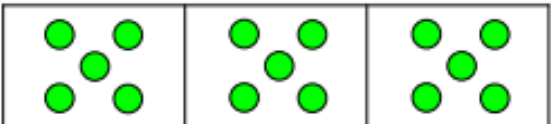
There are three _____s.

2 Complete the table below.

Addition	Multiplication
5 + 5 + 5 + 5	
	3 x 2
10 + 10 + 10 + 10 + 10	
	6 x 5

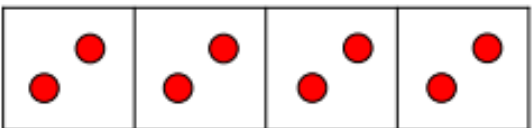
Answers

1 Complete the sentences to describe the equal groups.

a  $\underline{5} + \underline{5} + \underline{5} = 15$
 $\underline{3} \times \underline{5} = 15$

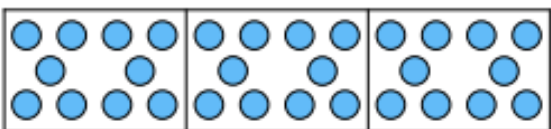
There are 3 equal groups with 5 in each group.

There are three 5s.

b  $\underline{2} + \underline{2} + \underline{2} + \underline{2} = 8$
 $\underline{4} \times \underline{2} = 8$

There are 4 equal groups with 2 in each group.

There are four 2s.

c  $\underline{10} + \underline{10} + \underline{10} = 30$
 $\underline{3} \times \underline{10} = 30$

There are 3 equal groups with 10 in each group.

There are three 10s.

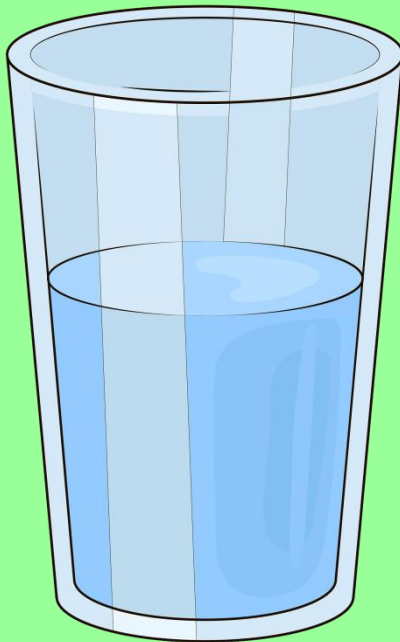
2 Complete the table below.

Addition	Multiplication
$5 + 5 + 5 + 5$	4×5
$2 + 2 + 2$	3×2
$10 + 10 + 10 + 10 + 10$	5×10
$5 + 5 + 5 + 5 + 5 + 5$	6×5

Break

10.30-10.45am

- **Have a walk or play with some toys**
- **Have a drink of water and a fruit snack**



Zoom Call Check in 10.45-11am

- Hello Year 2 how are you doing today?
- Zoom link on parentmail



English

11am-12pm

English Input video:

Share recording with viewers:

[https://us02web.zoom.us/rec/share/GqS6HavXTkV6-UKgF2usRuloeaXfZhsrp36iAEtbFc2JgjbxqxZ5jjDPbMuaoFmJ.KQ7loJvy- Rzjwxh](https://us02web.zoom.us/rec/share/GqS6HavXTkV6-UKgF2usRuloeaXfZhsrp36iAEtbFc2JgjbxqxZ5jjDPbMuaoFmJ.KQ7loJvy-Rzjwxh)

Term 4 Creative Cats

Tuesday 23rd February 2021


WALT: identify information text features

S2S: I can

- recall facts
- say features of information texts
- use known facts to complete sentences

Can you remember the features of non fiction text?

- Title
- Introduction
- Information in sections
- Subheadings for each section
- Facts
- Did you know box
- Pictures
- Diagrams
- labels



Let's see what features we can find and learn some new facts.

What Are Cats?

Cats are furry, four-legged animals.

There are big cats, like tigers and lions.
Big cats live in the wild (or in zoos).

Did You Know...?

The biggest cat in the world is the Siberian tiger.



There are also smaller cats.

Humans have kept cats as pets for thousands of years.

We call these 'house cats'.



Pet Cats

People probably started keeping cats because they are good at catching mice.

As well as keeping mice away, cats are friendly and make good companions.



Cats are one of the most popular pets on Earth.

There are now over 500 million pet cats in the world!



What is a baby cat called?

Kittens

Cats are mammals, so the females give birth to live young.

Baby cats are called kittens.

A female cat usually gives birth to three to five kittens at a time.

A set of kittens born together is called a litter.

Kittens cannot see until they are two weeks old.

They feed on their mother's milk until they are around eight weeks old.



Did You Know...?

Cats should not drink cow's milk. It can make them ill.

Cat Features

A cat has a long tail to help it balance.

Cats can move their ears to help them hear or to show when they are happy or angry.

A cat's eyes help it to see in the dark.



Each cat's nose pad is unique – similar to a human's fingerprint.

A cat has pads on its feet and claws to help it grip.

24 whiskers help a cat to measure spaces and work out if it can fit through gaps.



Can you think of another animal that has whiskers?

Fantastic Feet

Cats have amazing feet!



Most of the time, a cat's claws will be inside its paws. A cat gets its claws out when it needs to.



They have retractable claws. This means that cats can pull their claws in and out!



A cat might use its claws to grip and climb or when playing.



Did You Know...?

Cats do all their sweating from their feet! They don't sweat from anywhere else.

Cats sometimes use their claws when hunting or to scratch when they feel like they are in danger.

Moving

Cats are very agile animals. This means that they can move quickly and easily.



Cats can jump seven times their own height!



They are great climbers.



They are very good at balancing.

Cats almost always land on their feet.



Why do you think a cat might climb a tree?

Playing

House cats, especially young kittens, love to play.

Cats enjoy playing with toys and this helps to stop them from getting bored.

Chasing and catching toys is also great practice for hunting.



Why do you think a lot of cat toys look like mice?

Hunting

Cats are carnivores, which means that they eat meat. They are very good hunters. They catch and eat lots of small animals, like mice, birds and insects.



Powerful night vision helps them to spot prey in the dark.

Excellent hearing allows them to listen to small animals moving.

A super sense of smell helps them to track down animals.



How are cat eyes different to human eyes?

Hunting

When a cat spots its prey, it creeps along with its body near to the ground to stop it from being spotted.

When the cat is close enough to its prey, it pounces.

Did You Know...?

Unlike humans, cats do not need to eat any fruit or vegetables to stay healthy.



Eating and Drinking

Pet cats usually eat cat food, given to them by their owners.

This food is made of almost all meat or fish. These foods have the nutrients that a cat needs to stay healthy.

Cats have sharp teeth that are perfect for ripping and eating meat.

Cats cannot taste sweet foods.

Did You Know...?

Unlike most animals, cats can drink salt water! Their kidneys filter out the salt so that it is safe for them to drink.




Communicating



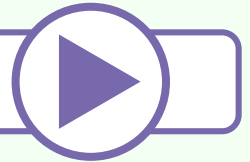
Cats communicate by meowing, yowling (a cross between a meow and howl), purring, hissing, growling, squeaking, clicking, and grunting.

Kittens meow to their mothers if they are cold or hungry.

Adult cats do not meow at each other. They only meow at humans to get their attention.

 Can you think of a reason why a cat might meow at a human?

Click to hear a meow.



Click to hear a purr.



Click to hear a yowl.



Click to hear a hiss.



Communicating

Cats greet each other by touching noses.



They mark trees or fence posts with their claws to show other cats that this is their home.



When a cat is scared or angry, it arches its back and make its hairs stand up.



What might make a cat scared or angry?

Grooming

Cats lick their fur to keep themselves clean.

A cat's tongue is covered in tiny hooks that make it a bit like a hairbrush.

Did You Know...?

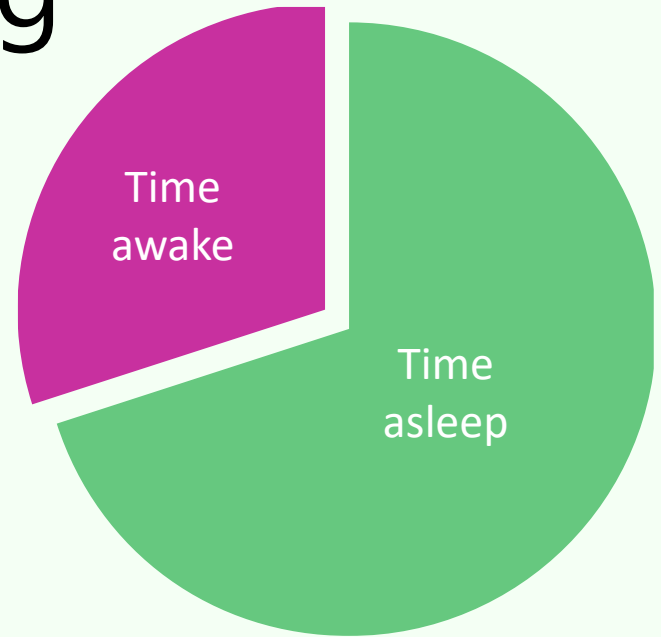
As cats lick their fur, lots of hairs end up in their tummies. This is why cats sometimes vomit up hairballs!



Sleeping

Cats save energy by sleeping for up to 16 hours each day.

This means that cats can spend two thirds of their lives asleep.



How many hours a day do cats spend awake?



Cats Get Everywhere

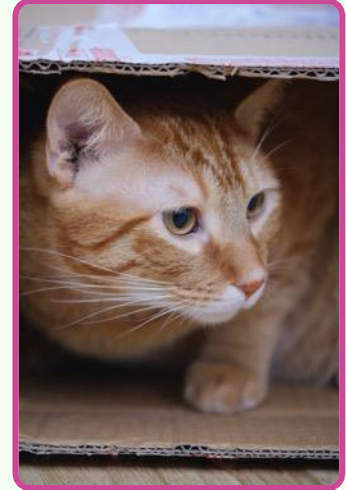
Cats are able to fit through small gaps and into tight spaces.

They use their whiskers to work out whether they can fit through a narrow alley or into a little space.

Cats often end up in strange places. They love to get into boxes!

Did You Know...?

Cats without whiskers are more likely to get stuck in small spaces. They also have trouble balancing and walking straight.



Clever Cats

Cats are very intelligent animals.

A cat's brain is 90 percent the same as a human's.

Cats are particularly good at solving problems.

Some clever house cats have even taught themselves to open doors!

Did You Know...?

Scientists cannot agree on whether dogs are smarter than cats. What do you think?



Athlete Cats

Cats can run very fast over short distances.

They can go as fast as 30 miles per hour.

A cat could beat the record-breaking sprinter, Usain Bolt, in a 200-metre sprint!



Mayor Cat

There was once a cat that became a mayor!

A mayor helps to run a town or city.

Stubbs was an orange tabby cat.

He was the Mayor of Talkeetna – a small town in Alaska, USA.

He wasn't able to make any decisions but he was a very popular mayor.

He remained mayor for 20 years!



Space Cat

A cat was once sent up into space!

On 18th October 1963, a cat called Félicette went to space.

She was nicknamed 'Astrocat'.

No other cats have ever been to space.



Can you think of any other famous cats?



All About Cats

Cats are f_____ mammals with four legs. They are kept as p_____ all over the world. They like to play with t_____. They spend lots of t_____ asleep!



Cats have sharp c_____ for gripping and climbing. A cat's long t_____ helps it to balance. A cat uses its whiskers to check if it can fit into a s_____.



C_____ are very good hunters. They can see in the d_____ so they can search for prey at n_____. They can also smell and h_____ very well, which helps them to find small a_____.

Cats make lots of sounds! They purr when they are h_____. Adult cats only meow at h_____. They do this when they w_____ something, like food. When a cat is angry, it will h_____.



- | | | | |
|-------|---------|-------|--------|
| claws | time | space | hear |
| dark | animals | furry | hiss |
| pets | happy | tail | want |
| night | cats | toys | humans |

Task
Complete the
information
sheet.
What facts
can you
remember
about cats?

All About Cats Answers

Cats are **furry** mammals with four legs. They are kept as **pets** all over the world. They like to play with **toys**. They spend lots of **time** asleep!

Cats have sharp **claws** for gripping and climbing. A cat's long **tail** helps it to balance. A cat uses its whiskers to check if it can fit into a **space**.

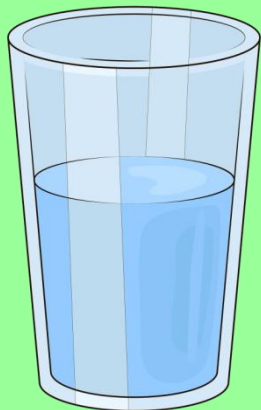
Cats are very good hunters. They can see in the **dark** so they can search for prey at **night**. They can also smell and **hear** very well, which helps them to find small **animals**.

Cats make lots of sounds! They purr when they are **happy**. Adult cats only meow at **humans**. They do this when they **want** something, like food. When a cat is angry, it will **hiss**.

Lunch

12-1pm

- **Have a walk, draw a picture or play with some toys**
- **What will you eat for lunch today?**



Reading and Story Time

1-1.30pm

- Own independent Reading 1pm-1.15pm
- Listen and watch the short video story as an introduction to our RSHE topic this afternoon
- **Guess how much I love you**
- <https://www.youtube.com/watch?v=elvyp4JTm0s>

RSHE (PSHCE)

1:30-2.30pm

- Follow the link below to the interactive lesson from the topic: Me, you and us.
- <https://classroom.thenational.academy/lessons/all-about-me-c5h68d>
- **Lesson 1**
- **All about me**
- Follow the lesson and complete the tasks.
- Have you made a scrap book?

Times tables Maths

2.30-3pm

- Times tables
- Practise your 2, 5 & 10 times tables
- Mental Maths train
- [click here 2](#)
- week 1 x2 x5 x10

Home time

3pm

- I hope you had a wonderful day 😊
- Enjoy your time at home
- Thank you for sending your learning on Class Dojo.
- See you tomorrow
- Year 2 Team 😊

