

INVESTIGATORS (Miss Horton & Mrs Karasava)	08:30 - 08:50	08:50 - 09:20	09:20 - 10:10	10:10 - 10:30	10:30 - 10:45	10:50 - 11:50	11:50 - 12:40	12:40 - 1:05	1:05 - 1:55	1:55 - 2:05	2:05 - 3:00
MON	Registration / Challenges	Phonics and Spelling	Literacy	Whole Academy Assembly	<i>BREAK</i>	Maths	<i>LUNCH</i>	Class Novel / Maths Meeting	Music (up to 1:30)	<i>BREAK</i>	Science (from 1:30)
TUE	Registration / Challenges	Phonics and Spelling	Literacy	Guided Reading	<i>BREAK</i>	PE (Downstairs)	<i>LUNCH</i>	Class Novel / Maths Meeting	Maths	<i>BREAK</i>	Computing
WED (NAT)	Registration / Challenges	Phonics and Spelling	Literacy	Class / Year Assembly	<i>BREAK</i>	PE (Upstairs)	<i>LUNCH</i>	Class Novel / Maths Meeting	Maths	<i>BREAK</i>	Art / DT
THU	Registration / Challenges	Phonics and Spelling	Literacy	Whole Academy Assembly	<i>BREAK</i>	Maths	<i>LUNCH</i>	Class Novel / Maths Meeting	RE (up to 1:30)	<i>BREAK</i>	Humanities (from 1:30)
FRI	Registration / Challenges	Phonics and Spelling	Literacy	PSHE	<i>BREAK</i>	Maths	<i>LUNCH</i>	Class Novel / Maths Meeting	Golden Book / Reward Playtime (PPA)	<i>BREAK (1:45 - 2:00)</i>	ENRICHMENT (PPA)
PIONEERS (Mrs Pettit & Mrs Karasava)	08:30 - 08:50	08:50 - 09:20	09:20 - 10:10	10:10 - 10:30	10:30 - 10:45	10:50 - 11:50	11:50 - 12:40	12:40 - 1:05	1:05 - 1:55	1:55 - 2:05	2:05 - 3:00
MON (NAT)	Registration / Challenges	Phonics and Spelling	Literacy	Whole Academy Assembly	<i>BREAK</i>	Maths	<i>LUNCH</i>	Class Novel / Maths Meeting	Music (up to 1:30)	<i>BREAK</i>	Science (from 1:30)
TUE (NAT)	Registration / Challenges	Phonics and Spelling	Literacy	Guided Reading	<i>BREAK</i>	PE (Upstairs)	<i>LUNCH</i>	Class Novel / Maths Meeting	Maths	<i>BREAK</i>	Art / DT
WED (REBECCA)	Registration / Challenges	Phonics and Spelling	Literacy	Class / Year Assembly	<i>BREAK</i>	PE (Downstairs)	<i>LUNCH</i>	Class Novel / Maths Meeting	Maths	<i>BREAK</i>	Computing
THU (REBECCA)	Registration / Challenges	Phonics and Spelling	Literacy	Whole Academy Assembly	<i>BREAK</i>	Maths	<i>LUNCH</i>	Class Novel / Maths Meeting	RE (up to 1:30)	<i>BREAK</i>	Humanities (from 1:30)
FRI (REBECCA)	Registration / Challenges	Phonics and Spelling	Literacy	PSHE	<i>BREAK</i>	Maths	<i>LUNCH</i>	Class Novel / Maths Meeting	Golden Book / Reward Playtime (PPA)	<i>BREAK (1:45 - 2:00)</i>	ENRICHMENT (PPA)

REGISTRATION



Name: _____

Odd & Even



Circle odd or even.

1. **27** odd even 9. **60** odd even

2. **36** odd even 10. **43** odd even

3. **14** odd even 11. **21** odd even

4. **51** odd even 12. **39** odd even

5. **37** odd even 13. **58** odd even

6. **28** odd even 14. **22** odd even

7. **11** odd even 15. **9** odd even

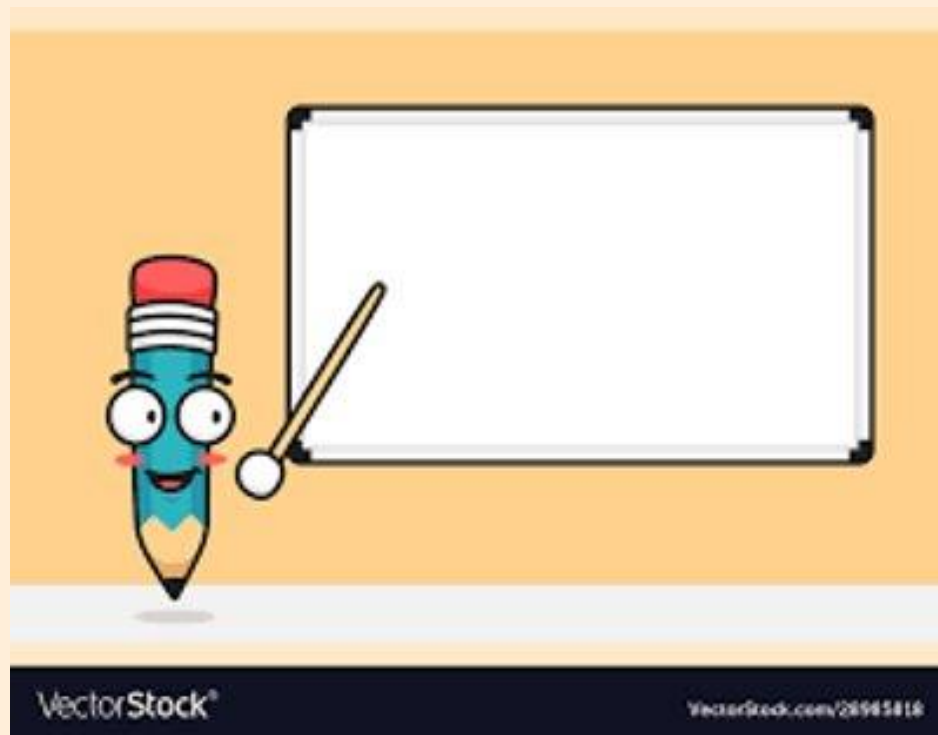
8. **15** odd even 16. **54** odd even

20/01/26

FINISHED



SPELLING



Adding -ed



jumped

carried





Consonants and Vowels

Veronica's Notes

Vowels are the letters:
a, e, i, o, u
and sometimes **y**.

a e i
o u

Veronica's Notes

Consonants are all the
other letters,
such as: **b, d, t, s**, etc.

a b c d e f g
h i j k l m n o
p q r s t u v
w x y z



Adding '-ed'

Look at and read this word.

Listen to the vowel sound.
Is it long or short?

nod

The vowel sound is short.





Adding '-ed' to one consonant

Veronica's Notes

If the vowel sound is:

A **short** sound
with only **one**
consonant after it...

to add '-ed', we:

double the consonant in the
spelling and add '-ed'.

nod

nodded



Adding '-ed' to one consonant

lap

lapped

sip

sipped

hop

hopped



Adding '-ed' to two consonants

lift

How do we add '-ed' to this word?





Adding '-ed' to two consonants

lift

ed

If the vowel is a short sound but
has more than one consonant after
it,
then just add '-ed'.





Adding '-ed' to two consonants

pick

hand

hunt

picked

handed

hunted

Can you think of any more words like these?



Adding '-ed' to 'e'

hope

If a word ends in
'e' then just add
'd'.



Adding '-ed' to 'e'

joke

fake

tune

joked

faked

tuned

Can you think of any more words like these?



How do you think we add '-ed' to these words?

chew
cheat
float
boil
sail
snow
spoon
shoo

chewed
cheated
floated
boiled
sailed
snowed
spooned
shooed

Vericon's Notes

These words have
a **long vowel**
sound, so we just
add **'-ed'**.



Adding '-ed' to words that end in 'y'

carry

carried



If a word ends in a consonant followed by a 'y', change the 'y' to an 'i' and add '-ed'.



Adding '-ed' to words that end in 'y'

reply

replied

study

studied

supply

supplye
d



These are the rules for adding '-ed'.

Short vowel sound with one consonant –
double the consonant and add '-ed'

lapp**ed**

Short vowel with more than one consonant after it –
add '-ed'

back**ed**

Ending in 'e' –
just add 'd'

hop**ed**

Long vowel sound –
add '-ed'

chew**ed**

Ends in a consonant followed by a 'y'
change the 'y' to an 'i' and add '-ed'.

carri**ed**

How much do you remember about adding '-ed'?

1

How do we add '-ed' to the word 'cry'?

a

cryyed

b

cryd

c

cryed

d

cried

▶ Next

Correct!

Well done!



How much do you remember about adding '-ed'?

2

How do we add '-ed' to the word 'wash'?

a

washd

b

washied

c

washed

d

washhed

▶ Next

Correct!

Well done!



Correct!

Well done!

How much do you remember about adding '-ed'?

3

How do we add '-ed' to the word 'toast'?

a

toastied

b

toasttted

c

toasted

d

toastd

▶ Next

Correct!

Well done!



How much do you remember about adding '-ed'?

4

How do we add '-ed' to the word 'smile'?

a

smiled

b

smole

c

smilled

d

smilied

▶ Next



Correct!
Well done!

How much do you remember about adding '-ed'?

5

How do we add '-ed' to the word 'hop'?

a

hopped

b

hoped

c

hopied

d

hoppied

► **Finish**

LITERACY

T.B.A.T. use conjunctions to extend sentences

1. Which sentence is written in past tense?

- A. The donkey is trotting across the field.
- B. The donkey was plodding slowly.
- C. The donkey is braying loudly.
- D. The donkey is giving rides on the beach.

3. What are the two nouns in the following sentence?

The cake was delicious and it had icing.

2. Tick the correct contraction.

I _____ find it.

- A. cann't
- B. can't
- C. ca'nt

Challenge

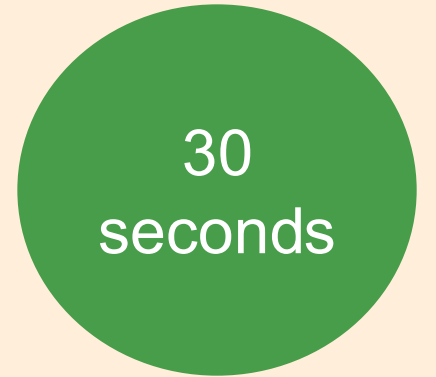
Add an expanded noun phrase to the sentence from question 3.



The words below are **conjunctions**:



for and but so
because when after



B: Why do we use them? **We use them to ...**

G: Where do we use them? **We use them in ...**

*

Learning Intention	To use conjunctions to join 2 short sentences together to make a longer sentence.
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Success Checklist	<ul style="list-style-type: none">- I read the sentences.- I clicked on a conjunction to join the sentences.- I read the new sentence to see if it made sense.
-------------------	--

Read the **conjunctions**.

Can you say a longer sentence using one of these words?

next	because	so	because	but	before
if	then	until	also	instead of	meanwhile

1 Read the sentences.

Sarah put on her coat.

It was raining.



Which of these conjunctions would be suitable to link the 2 sentences?

next

besides

so

because

but

Read the sentences.

Mia licked her lolly quickly.

It melted.



Which of these conjunctions would join these 2 sentences?

next

besides

so

but

before

Read the sentences.

David snored.

He was asleep.

Which conjunction would join these 2 sentences?

then

until

while

if

before



Tuesday 20th January TBAT: use conjunctions effectively

Identify the conjunctions in the sentences

1. The Great Fire started in Pudding Lane and it spread really quickly.
2. It spread really quickly because the houses were made from wood.
3. They tried to stop the fire but they could not work quick enough.

Add a conjunction to the sentences

1. The houses were very close together _____ you could reach across to another house.
2. The only way to travel was by foot _____ by boat _____ some people had a horse and cart.

Use conjunctions to extend these sentences

1. The Great Fire caused a lot of damage

2. The fire was eventually put out

Challenge

Using a conjunction from today's lesson, can you extend this sentence?

The Great Fire of London destroyed London ...

—

P.E.

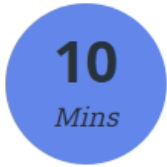
Learning Objective

THEME: The Circus

To copy, remember and repeat actions using facial expressions to show different characters.

Success Criteria

- Change your expression to show the different characters.
 - Use clear, exaggerated actions.



Warm Up and Introduction



Circus characters:

Q: Have you ever been to the circus? What and who have you seen there? How do you feel at the circus?

A Pupils stand. Show the 'Circus Characters' resource. Talk through the following characters. Q: How might they move and how they might feel? After each character pupils explore movements discussed:

- The ringmaster: confident and proud as he marches. He welcomes everyone to the circus. He shows the audience what is on display by stretching one arm at a time wide and to the side in a big welcome.
- The acrobats: swing forwards and backwards smoothly, they might twist and turn as they fly through the air.
- The tightrope walker: travels carefully, with concentration, in straight pathways, holding their arms out to balance. They might turn slowly on the spot to change direction.
- The clown: jolly, bouncy movements, juggling, ride on the unicycle, pull handkerchiefs out of their pocket.
- The strongman/strongwoman: intense, strong bold shapes created when they show off their muscles and lift weight into the air.
- The audience: point in amazement, hold belly and laugh at the clown, look high and low, side to side, clasp face in anticipation, jump up and down and clap.

B Play the track 'Warm Up: Circus'. Pupils select one character from the image and travel around the space as that character. Can the teacher guess who they are? Repeat for a few rounds. Then ask pupils to change their character every 8 counts.

Use facial expressions as well as actions to help show your chosen character.

Make this easier by counting 8 counts out loud so pupils know when to change.



30

Mins

Skill Development

Teacher note: use the video resource 'Circus Ideas' for an example of all of the below.

Exploring actions and expressions, entering the circus tent:

Give each pupil a base station that they put in a space.

Explain that in the first part of their dance, pupils will enter the circus tent for the first time. Q: How would you feel when entering the circus tent? E.g. excited, happy, nervous. Q: How would you show this in your actions?

Pupils start anywhere on the outside of the teaching area. Give them 8 counts to get to their base station. All pupils should be at their base station on 8. Share good examples.

Actions could include pointing, skipping, running, spinning. Use dynamics that help to set the scene e.g. skipping excitedly, running quickly, spinning slowly etc. Use expression to show how you are feeling.



On the spot:

Once on their base station, pupils look around the tent pointing in one direction - 4 counts, then in another direction - 4 counts.

Practise entering the tent - 8 counts, pointing one direction - 4 counts, pointing in another direction - 4 counts. Practice with and without the track 'Circus', and with and without counting.

Use big, exaggerated movements with changes in expression e.g shocked, amazed. Use different levels for the two different pointing actions.

Make this harder by asking pupils to create their own 8 counts on the base station as the audience.



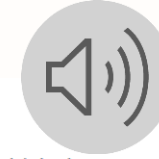
Clown phrase:

A Pupils begin at their base station and travel sideways, lifting their knees, using a straight pathway - 4 counts. Travel back to their base station using a straight pathway - 4 counts.

Think about what you are going to do with your arms as you travel.

B Pupils create their own juggling actions on the spot - 8 counts. They could juggle under their legs, high, low, behind their back etc.

Consider your facial expression in this motif. Can they show concentration on their face, looking at their juggling balls? Or perhaps, they keep dropping their juggling balls, how would they show that using their expression?



Exploring shapes, strongman/woman poses:

Pupils use different levels and body shapes to create the idea of 'the strongman/woman'. Pupils decide on two different shapes, each of which they move into for 4 counts, squeezing and holding the pose on count 4.

Change expression in these poses, tensing muscles and face, performing the actions strongly. Make clear shapes in your poses.

Make this harder by asking the pupils to create their two different shapes on two different levels.

Creating the dance:

Display the resource card 'Circus Dance' and practice the dance so far with and without the music, with and without counting.

- 8 counts - entering the circus tent and getting to a base station.
- 8 counts - pointing as the audience at their base station.
- 8 counts - a clown moving sideways in a straight line pathway, away and back to their base station.
- 8 counts - juggling.
- 8 counts - two strongman/woman poses, 4 counts each.

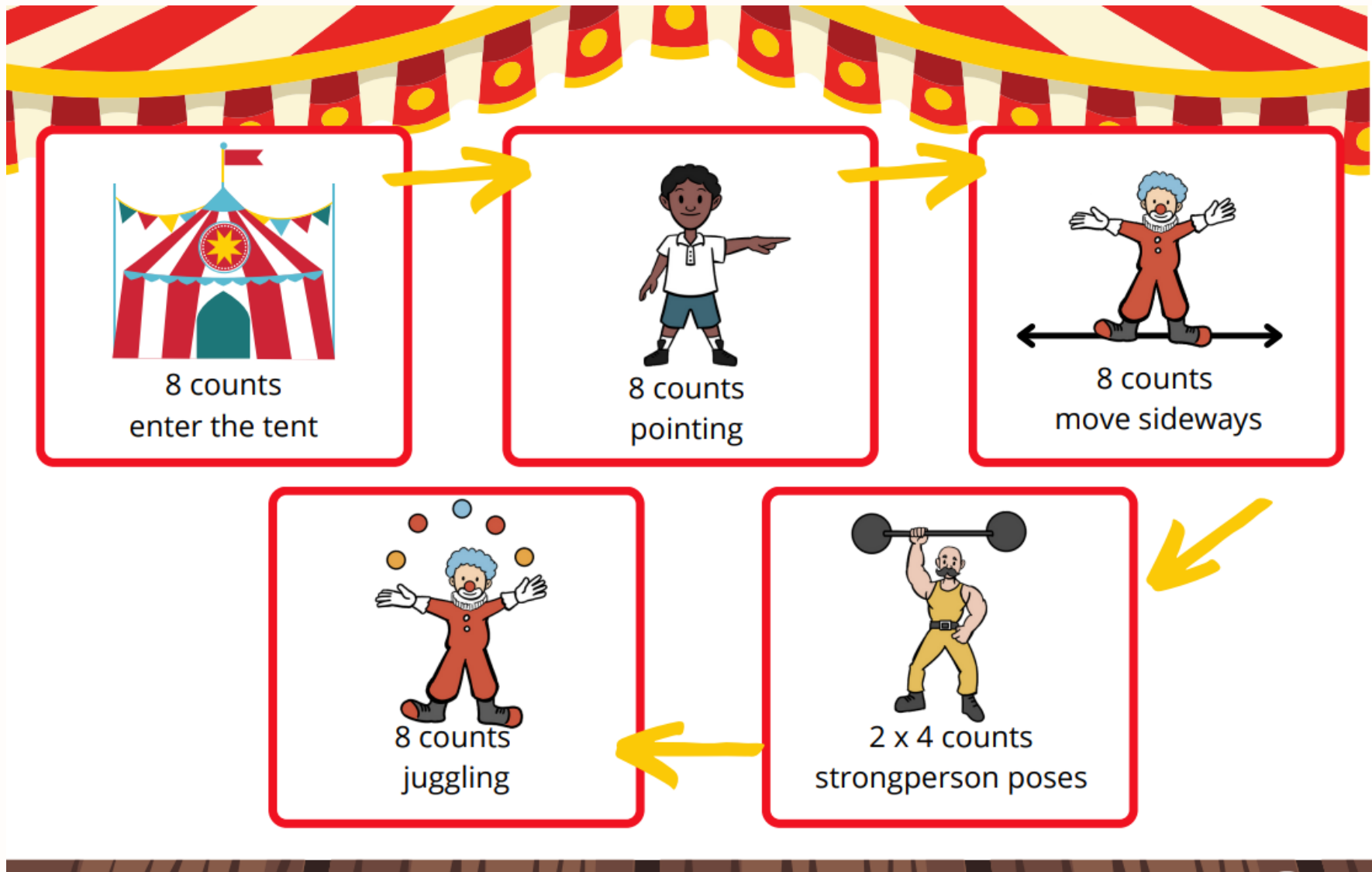
Performing the dance:

Sit half of the class at the front they are the audience. Q: What do you think makes a good audience member? E.g. showing respect, clapping each other at the end, not talking. Audience watch then change over.

Audience to provide feedback thinking about the key words used in the lesson. Encourage language such as 'staying in time with each other,' 'using counts of 8,' 'using interesting actions,' 'travelling at different levels,' 'using good facial expressions.'

Sit quietly whilst watching. Show respect for others by clapping at the end of the performance.



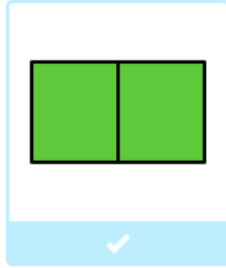


MATHS

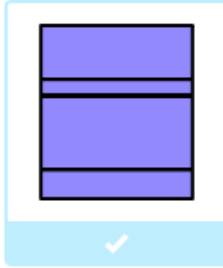
20.01.26

T.B.A.T. identify the written part of a fraction

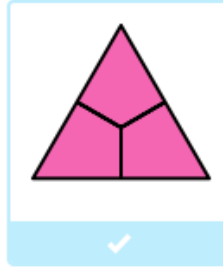
1) Select all the pictures that show equal parts.



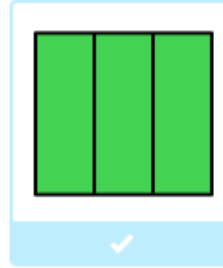
a



b

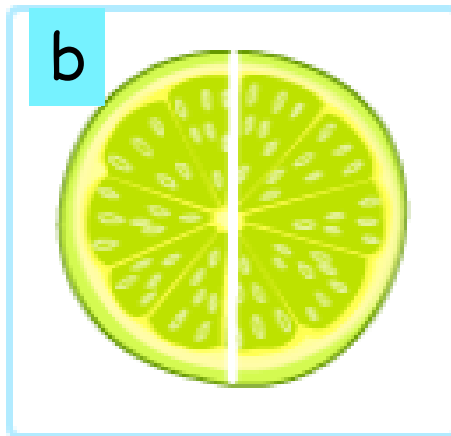
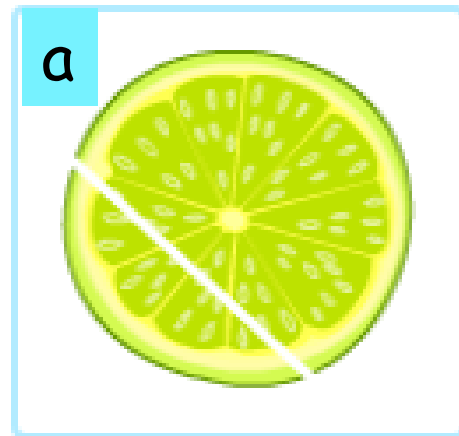


c



d

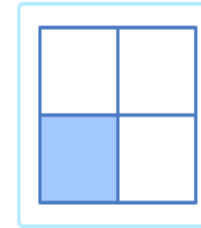
2) Which figure shows halves?



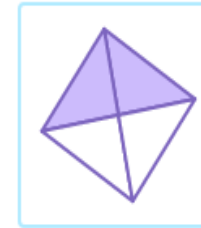
3) Look at the coloured part of each shape. Which shape shows three quarters?



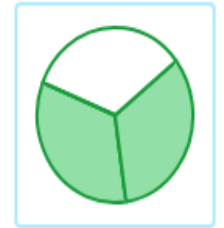
a



b



c



d

CHALLENGE:

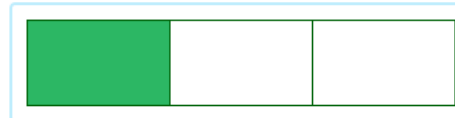
Philip likes to make animals out of clay. He cuts a block of clay into 2 equal pieces.

Which fraction model represents one piece of the block of clay?

a



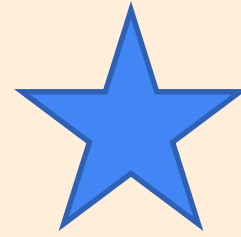
b





. fraction

half



. numerator

whole



vinculum

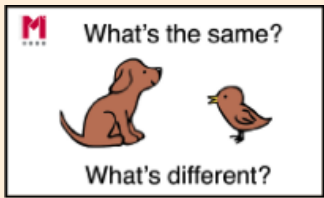
quarter



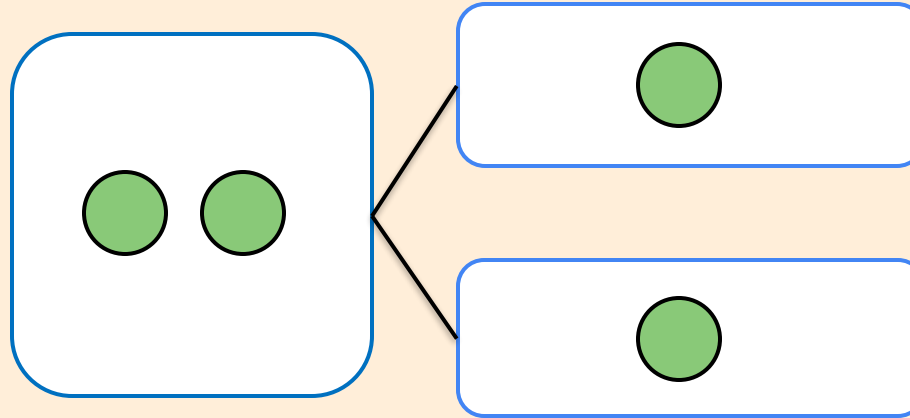
. denominator

equal parts

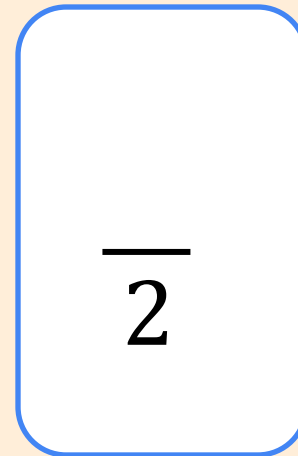


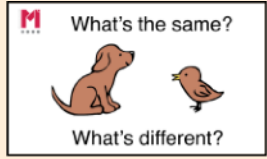


- Half of 2 =
- $2 \div 2 =$

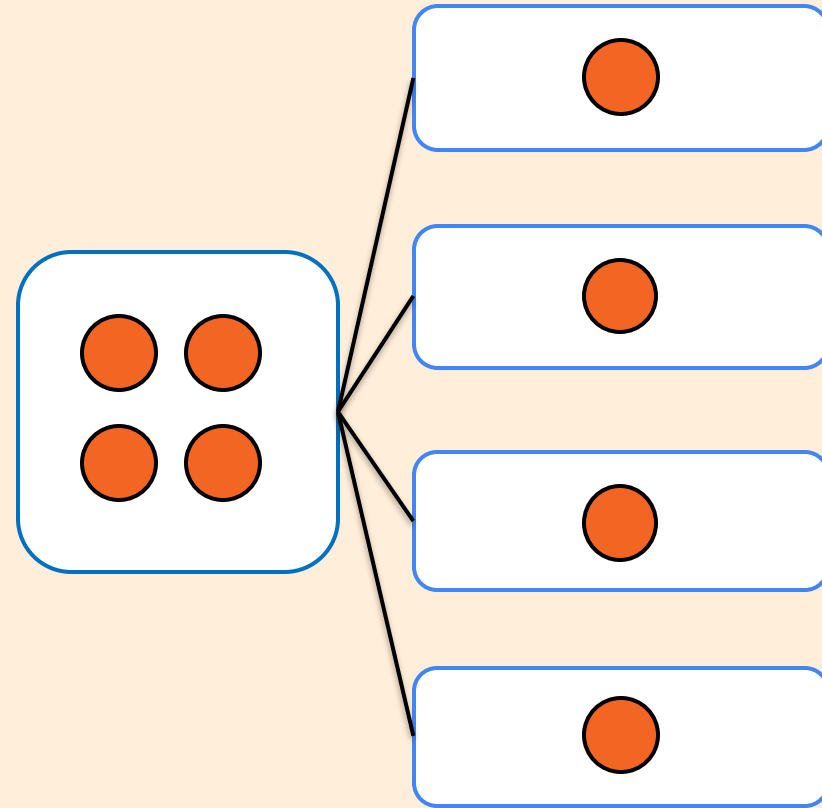


We can write half using numerals:

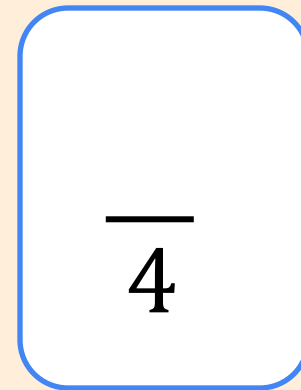




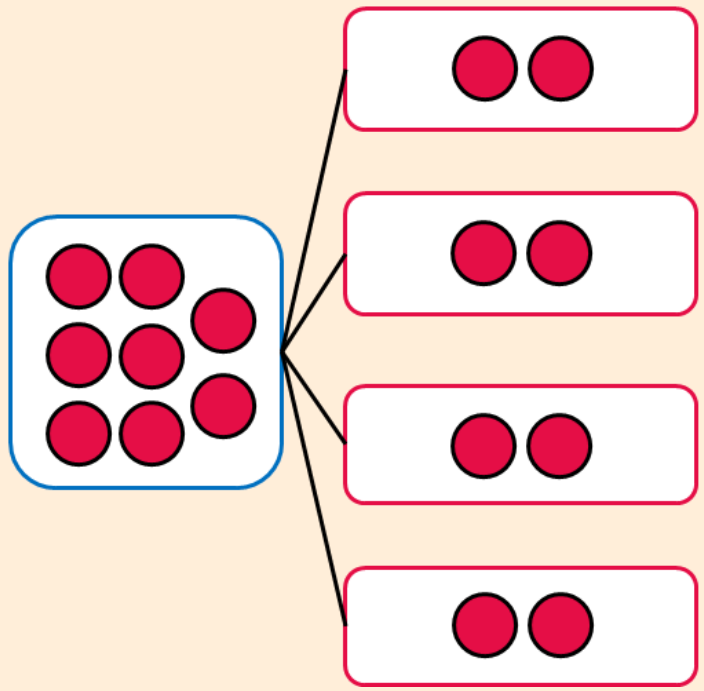
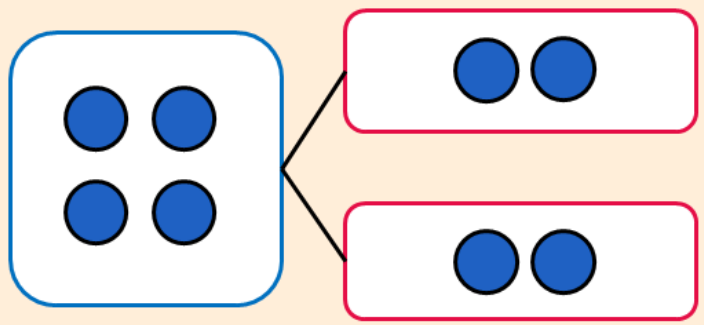
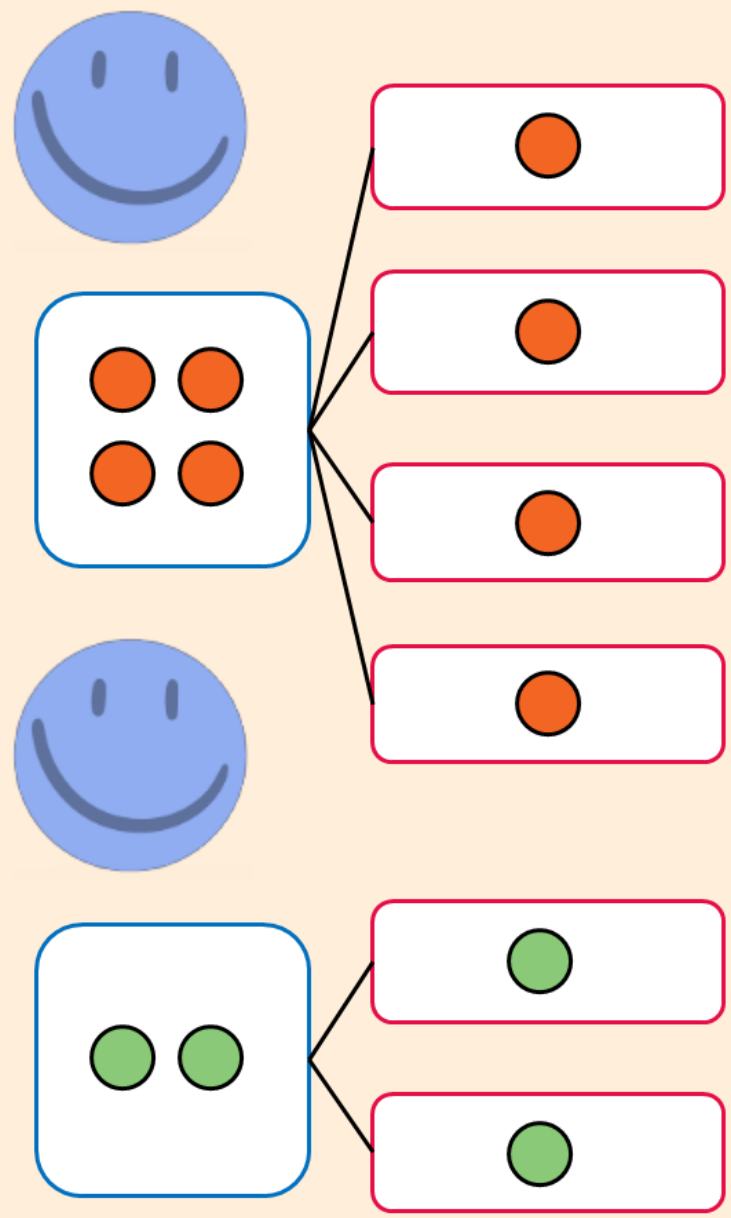
- One quarter of 4 =
- $4 \div 4 =$



We can write one quarter using numerals:

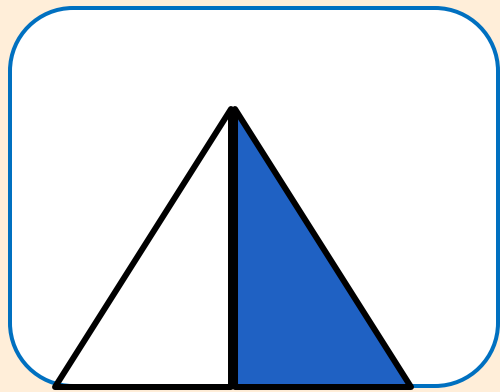


Halves or quarters?



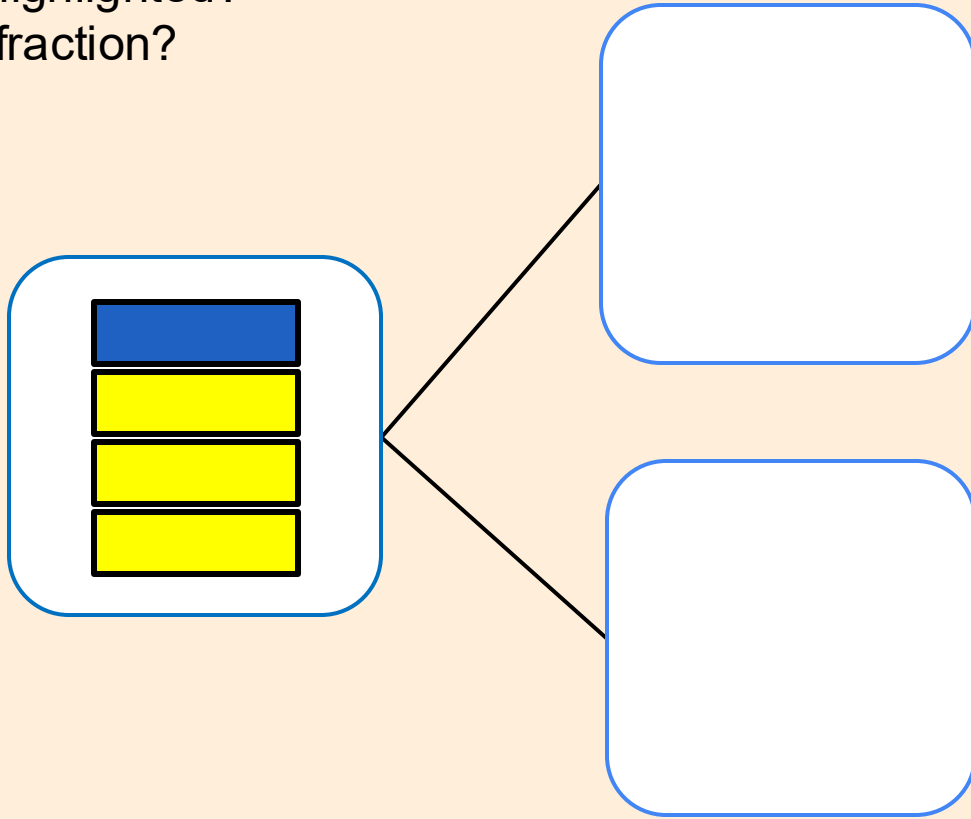
Has the whole been shared into halves or quarters?

- How many parts are highlighted?
- How do you write this fraction?



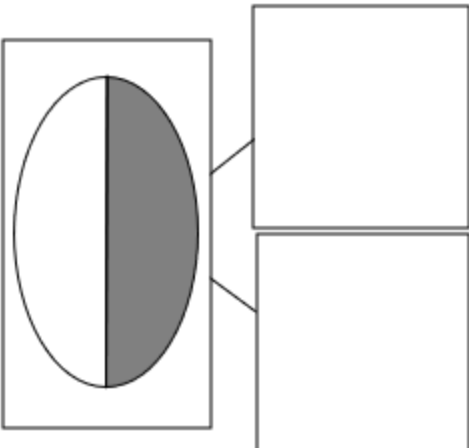
Has the whole been shared into halves or quarters?

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INDEPENDENT WORK

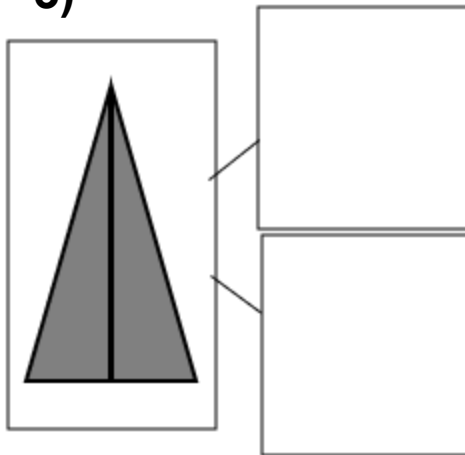
1)



Numerator
 ____ equal part
 is highlighted.

Denominator
 There are ____
 equal parts
 altogether.

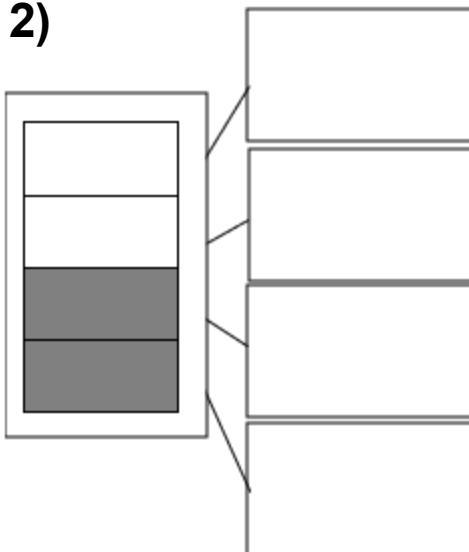
3)



Numerator
 ____ equal parts
 are highlighted.

Denominator
 There are ____
 equal parts
 altogether.

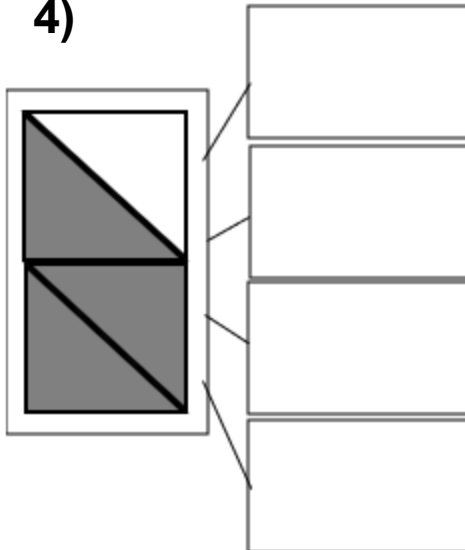
2)



Numerator
 ____ equal parts
 are highlighted.

Denominator
 There are ____
 equal parts
 altogether.

4)

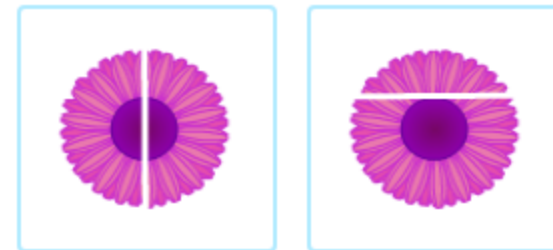


Numerator
 ____ equal parts
 are highlighted.

Denominator
 There are ____
 equal parts
 altogether.

Challenge

Which figure shows halves?



Explain how you know.

Greater Depth

Write a set of instructions on 'How to write a fraction' and what each part of a fraction means..

Remember to include the Star Words:

Denominator
Numerator

Brain Breaks



[Silly to Calm: Quick kids yoga movement break complete with dancing and breathing. - YouTube](#)

COMPUTING Investigators

20/01/26

T.B.A.T. enter data onto a computer and answer questions using a pictogram



1 Match the keywords to the descriptions. (Write the correct letter in each box)

a	data
b	tally

	counting by adding marks for each item
	numbers, words or pictures collected to learn something

2 Tally marks help you count in groups of... (Tick **1** correct answer)

- ☐ four
- ☐ five
- ☐ six

3 A tally _____ helps you to count things. (Fill in the blank)



Keywords

data

pictogram

tally

Data can be letters, numbers or words that have been collected.

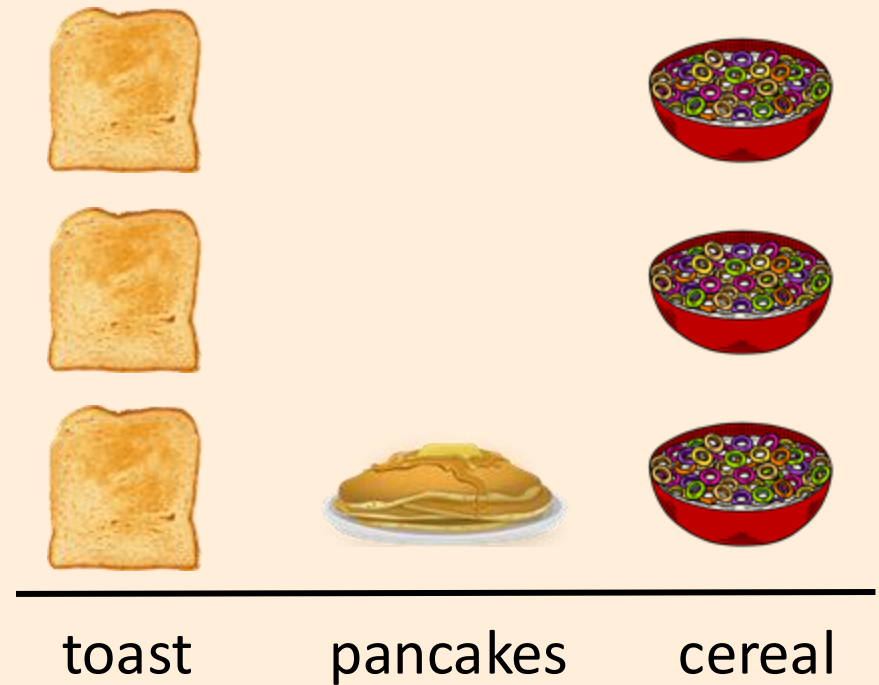
Data can be collected by asking people questions, looking at objects or measuring something.

A **pictogram** is a chart that uses pictures to display data.

We can make them using pens and paper, or we can use a computer.

This **pictogram** shows what a group of children had for breakfast.

our group's breakfast



Each picture of a different breakfast
above the line represents one child's
answer.

our group's breakfast



toast

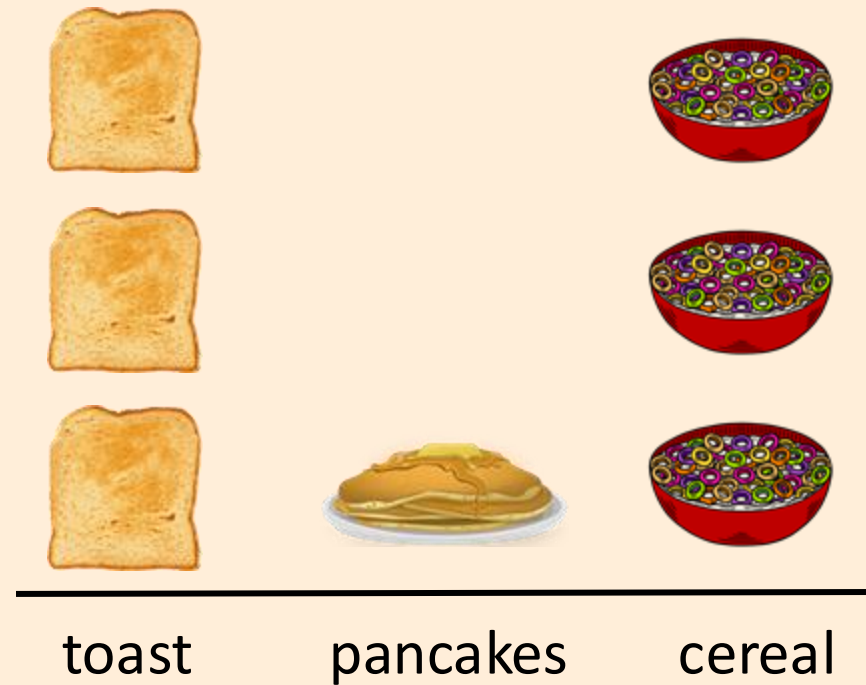
pancakes

cereal

Seven children were asked what they had for breakfast and recorded it using a **pictogram**.

For each person's answer, a picture of their breakfast food was added.

our group's breakfast



How many children said that they had cereal for breakfast?

Three children said that they had cereal for breakfast.

our group's breakfast



toast

pancakes

cereal

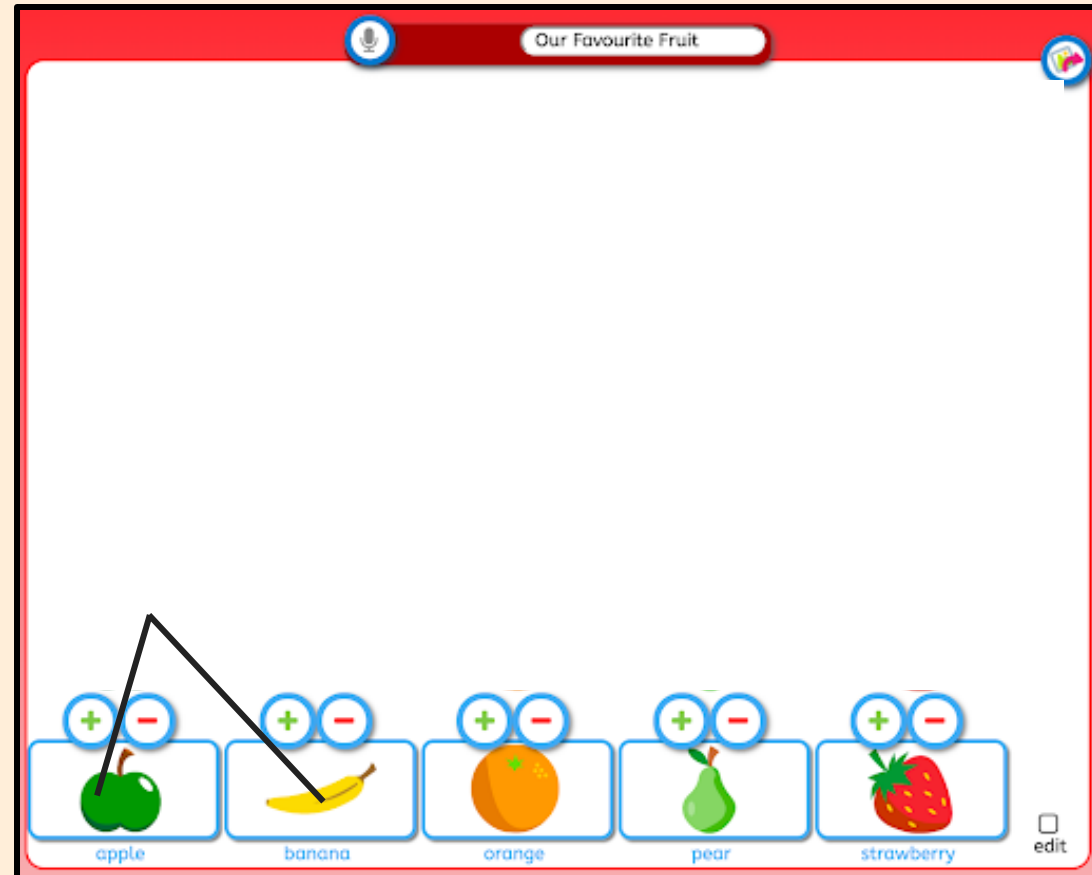
You can create **pictograms** on a computer using oak.link/pictogram.

It enables you to create different **pictograms** based on the **data** you are collecting.

Pictograms can be created using the **data** that has been collected in a tally chart.

The pictures underneath the + and - signs show the type of **data** that is being collected.

You do not count this picture!








I asked my family what their favourite fruit was from my list: apples, bananas, oranges, pears or strawberries.

They could only choose one fruit from my list.



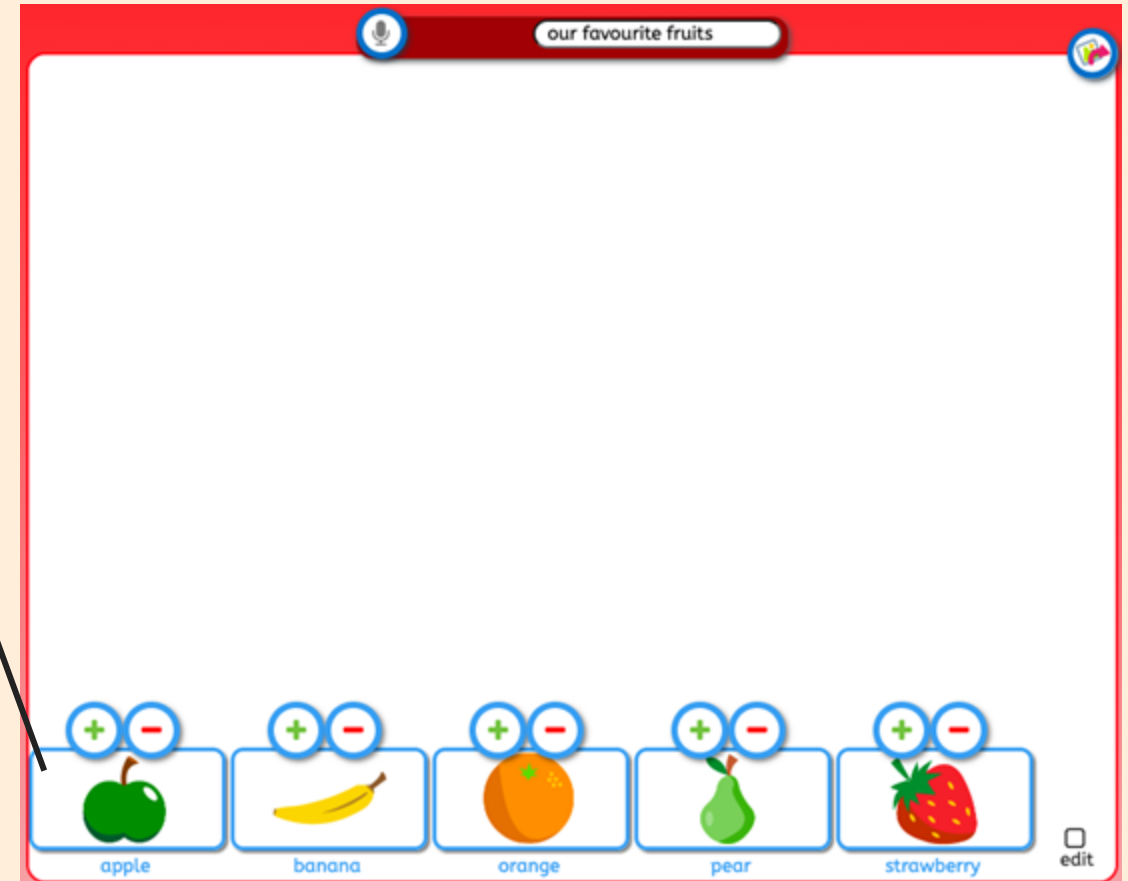
Jun

Fruit	Tally	Total
		4
		3
		1
		2
	 	6

Each time a member of my family chose their favourite fruit, I clicked on the + next to their chosen fruit. This will show the **data** I collected.

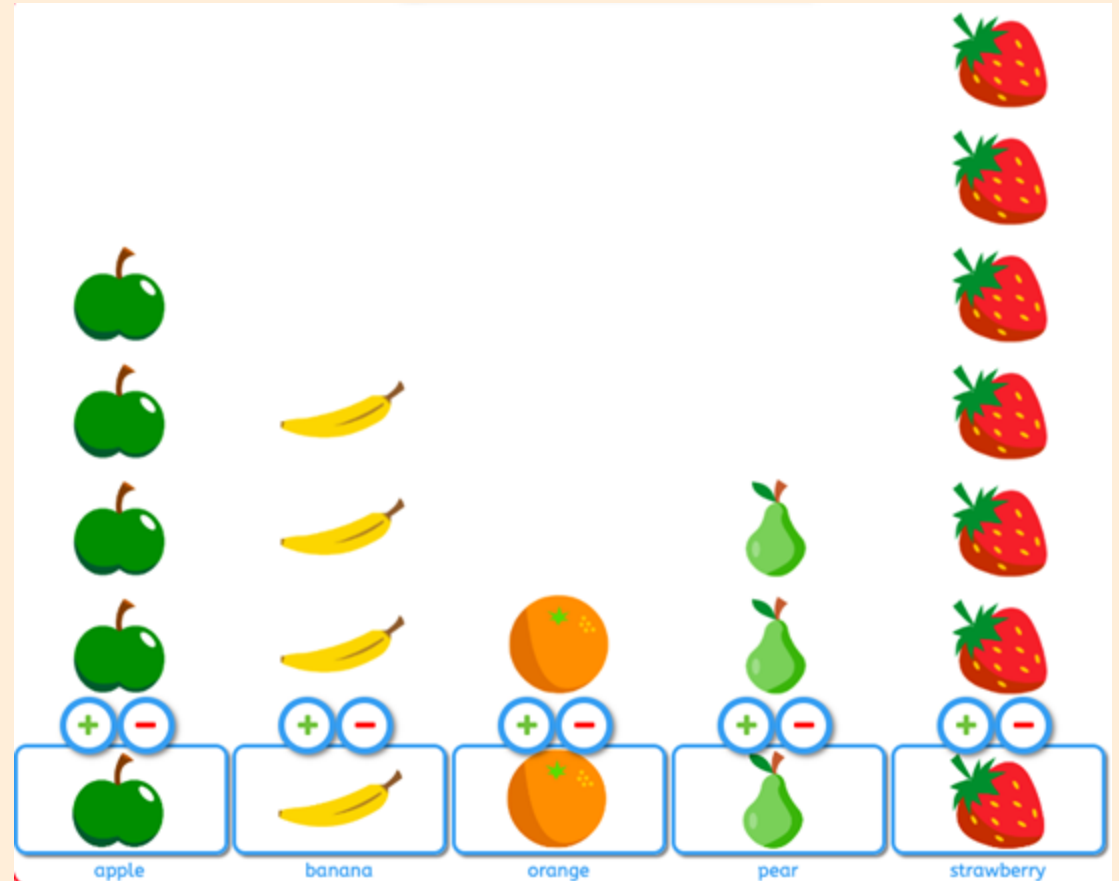


Jun



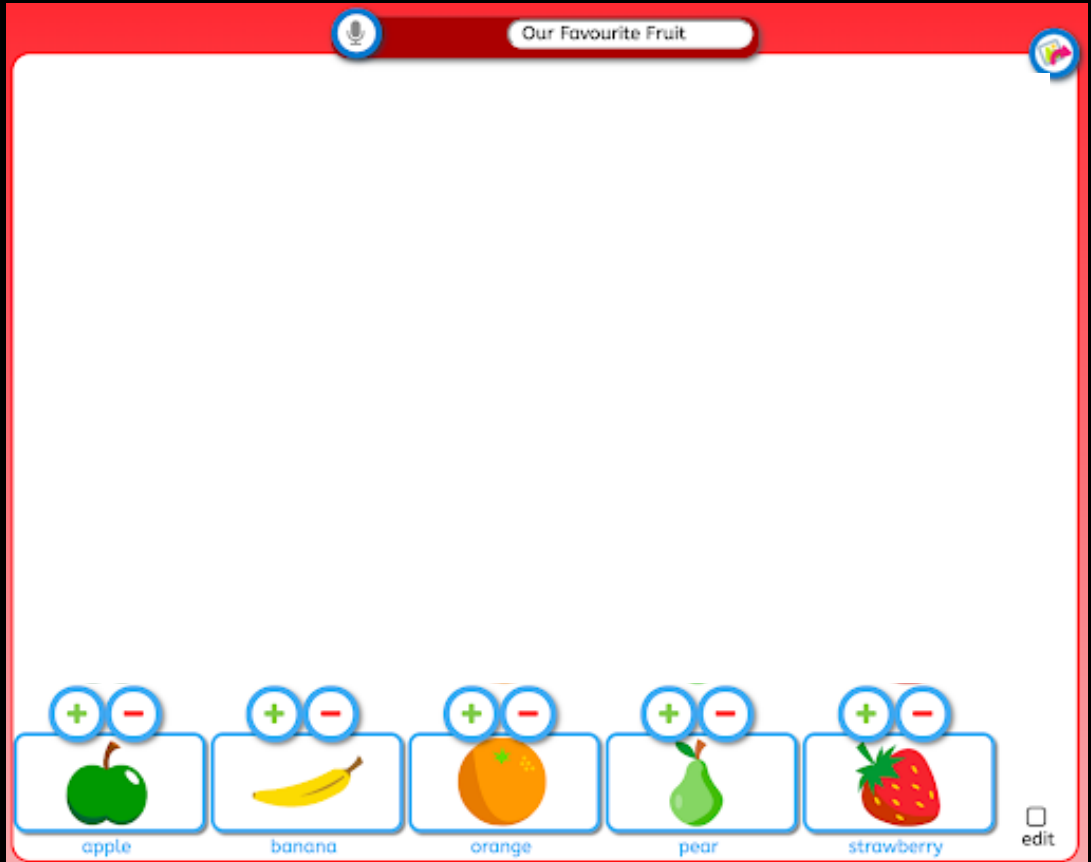
apple	banana	orange	pear	strawberry
+	+	+	+	+
-	-	-	-	-
apple	banana	orange	pear	strawberry

Using the **data** from the tally chart, Jun has made a **pictogram** showing his family's favourite fruits.



What **data** will be collected for this **pictogram**?

The **data** is about fruit.



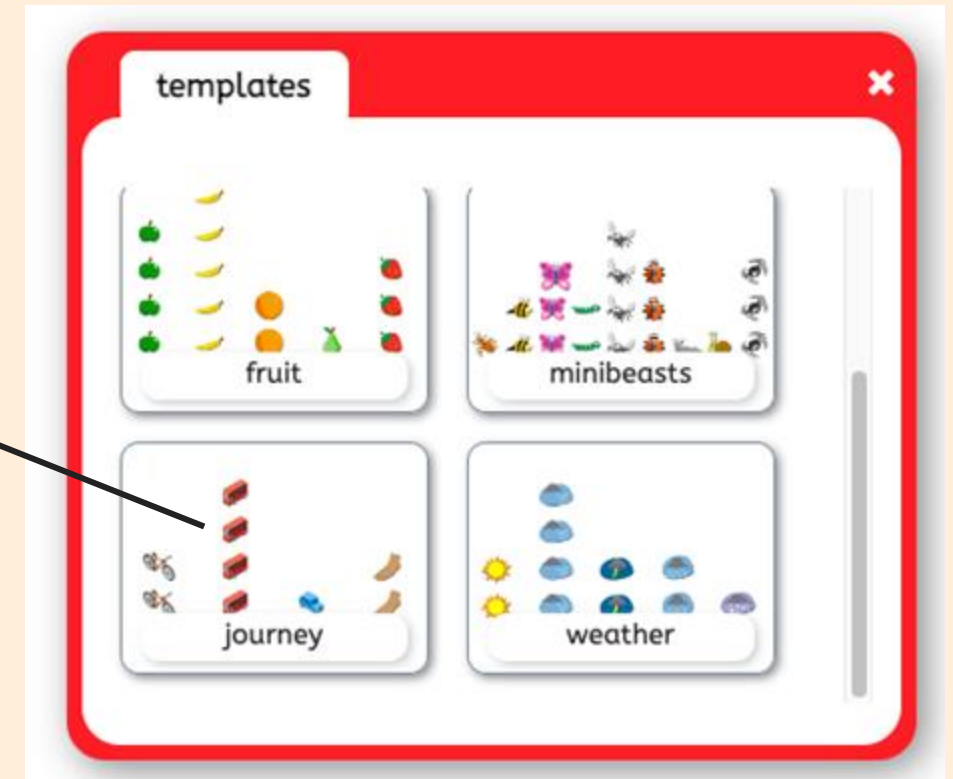
The screenshot shows a digital interface for a survey titled "Our Favourite Fruit". At the top, there is a red header bar with a microphone icon on the left and a speech bubble icon on the right. Below the header is a large white rectangular area for drawing or writing. At the bottom of the interface, there is a row of five fruit icons, each in a blue-bordered box. Above each fruit icon are two small circular buttons, one with a green plus sign and one with a red minus sign. The fruits and their labels are: a green apple, a yellow banana, an orange, a green pear, and a red strawberry. In the bottom right corner of the interface, there is a small "edit" button with a pencil icon.

Fruit	Count
apple	0
banana	0
orange	0
pear	0
strawberry	0

You are going to create a **pictogram** showing how people travel to school.

- Go to oak.link/pictogram.
- Scroll down to 'journey'.
- Click on 'journey'.
- Use the + button to add your **data**.

Use the **data** on the next slide to make your **pictogram**.



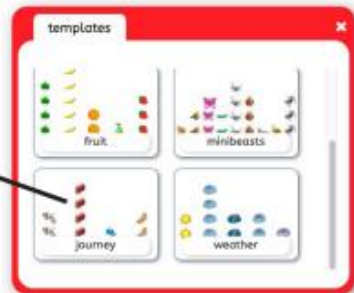


Entering data





Task A: Enter data onto a computer

You are going to create a **pictogram** showing how people travel to school.

- Go to oak.link/pictogram.
- Scroll down to 'journey'.
- Click on 'journey'.
- Use the + button to add your **data**.

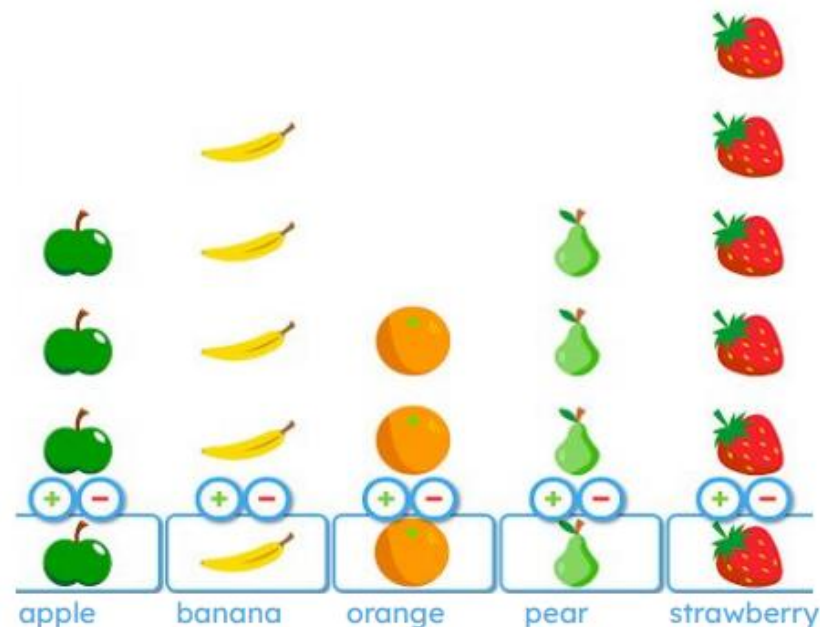


Make a **pictogram** using this **data**:

Journey type	Tally	Total
 bicycle		4
 bus	 	6
 car		2
 walk		1

Task B: Answer questions using a pictogram

Use the pictogram to answer the questions



How many people chose bananas?

How many people chose oranges?

Which fruit got the most votes?

Data can be entered onto a computer. A computer can be used to create a **pictogram**.

It is a different way to present **data**.

Pictograms can help you answer questions about objects.

ART Pioneers

T.B.A.T. Explore expressive painting and colour mixing



[Expressive Painting & Colour Mixing \(accessart.org.uk\)](https://accessart.org.uk)



1. Choose a marking tool from the table
2. Think about how to use that tool: hold it in different ways, apply different pressure and change the amount of paint.
3. Are you going to: drag, flick, twist, press or rub?
4. Are you going to move quickly or slowly?





SGRAFFITO