Wednesday 4th November

Morning Challenge

Add 1 more.



 - ☐ = 5

greater less

 is _____ than 

Add 1 more.



10 - ☐ = 7

greater less

8 is _____ than 

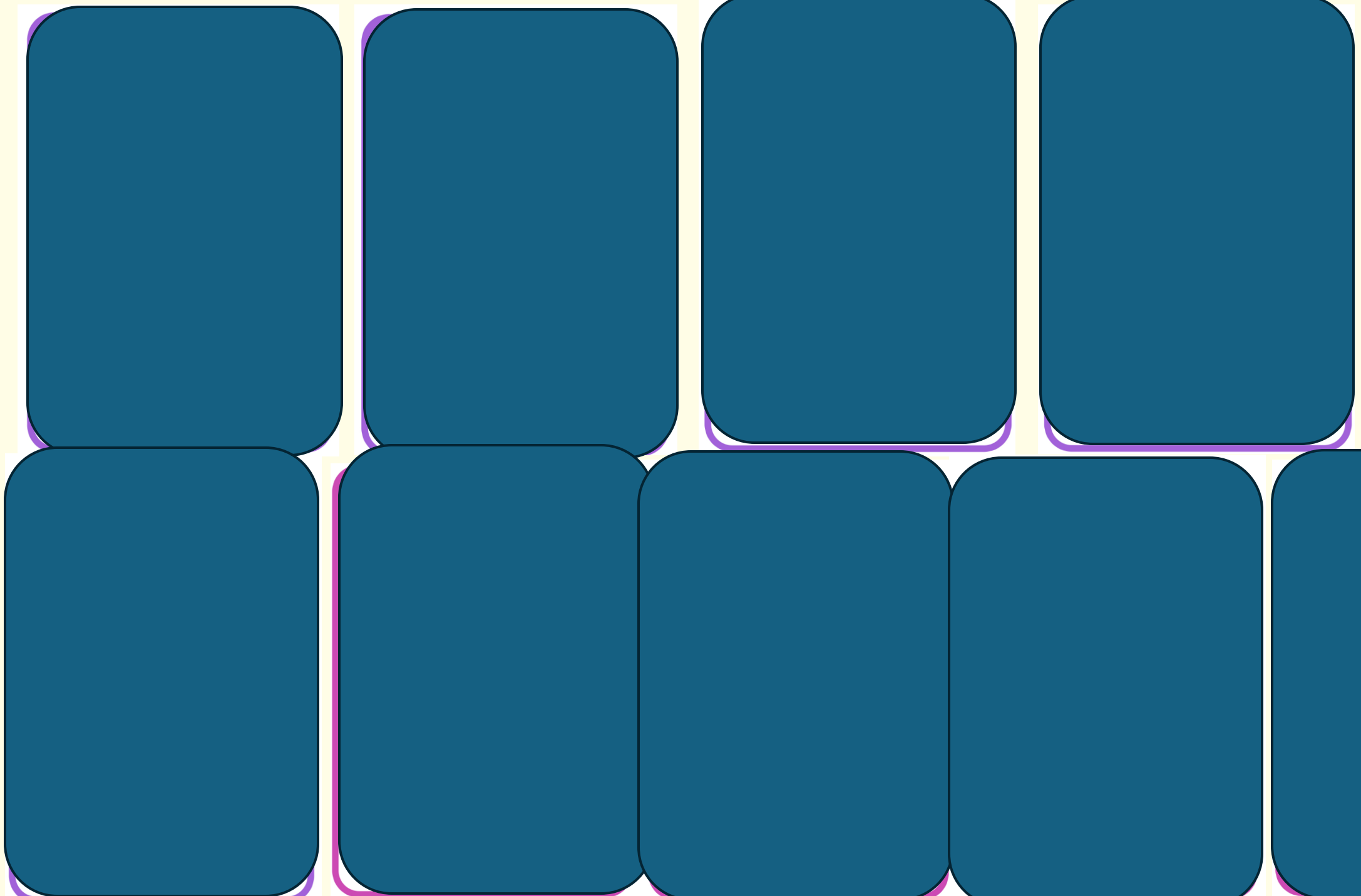
Add 1 more.



☐ - 8 = 2

greater less

10 is _____ than 7.



Wednesday 4th November

TBAT: read and learn /ie/ words.

least

Wednesday 4th November

TBAT: read and learn /ie/ words.

first

Wednesday 4th November

TBAT: read and learn /ie/ words.

skirt

Wednesday 4th November

TBAT: read and learn /ie/ words.

growl

Wednesday 4th November

TBAT: read and learn /ie/ words.

bench

Wednesday 4th November

TBAT: read and learn /ie/ words.

magnet


one
twinkl.com


today
twinkl.com

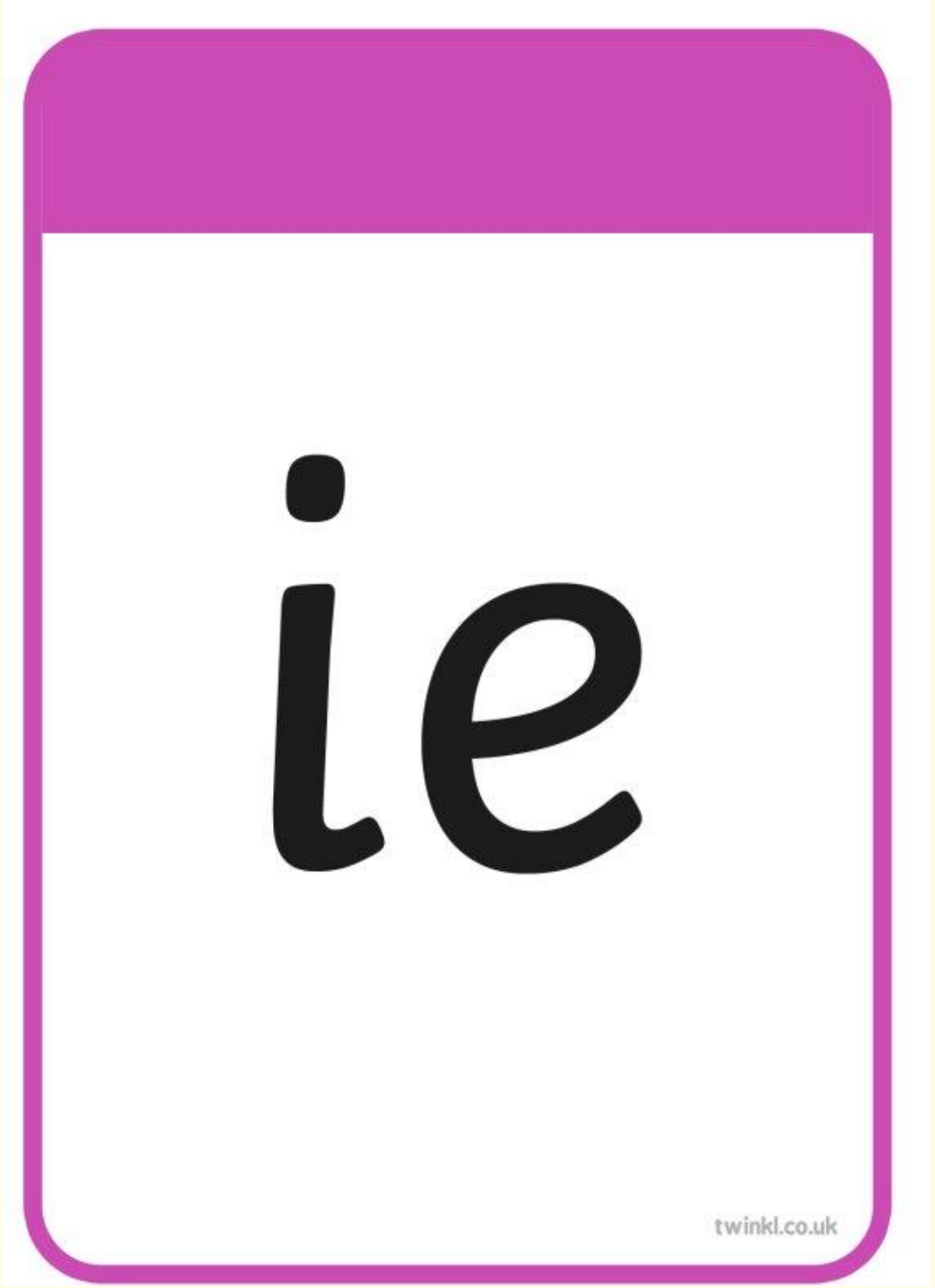

here
twinkl.com


their

Wednesday 4th November

TBAT: read and learn /ie/ words.







Wednesday 4th November

TBAT: read and learn /ie/ words.

l-ie

Wednesday 4th November

TBAT: read and learn /ie/ words.

c-r-ie-d

Wednesday 4th November

TBAT: read and learn /ie/ words.

f-r-ie-d

Wednesday 4th November

TBAT: read and learn /ie/ words.

tie fried

pie lie

Wednesday 4th November

TBAT: read and learn /ie/ words.

cried

tried

Wednesday 4th November

TBAT: read and learn /ie/ words.



Lots of the **people** went to the park.

Wednesday 4th November

TBAT: read and learn /ie/ words.

I looked at the pie and tried not to eat it!

Wednesday 4th November

TBAT: read and learn /ie/ words.



Write a sentence using these words.

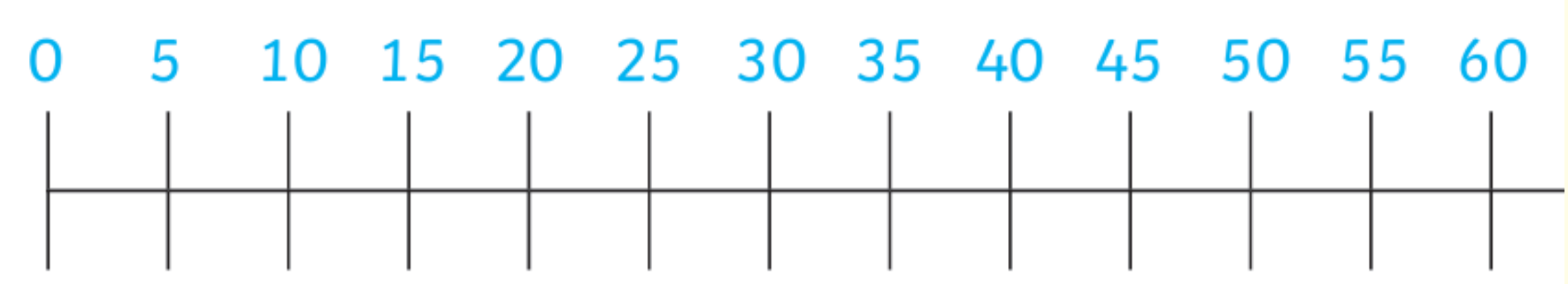
04.11.26

Just Know Its

TBAT: count from one to 20.

The Counting by Fives Song | Counting Songs | Scratch Garden

Count by 5's | Exercise and Count By 5 | Count to 100 | Counting Songs | Jack Hartmann



04.11.26

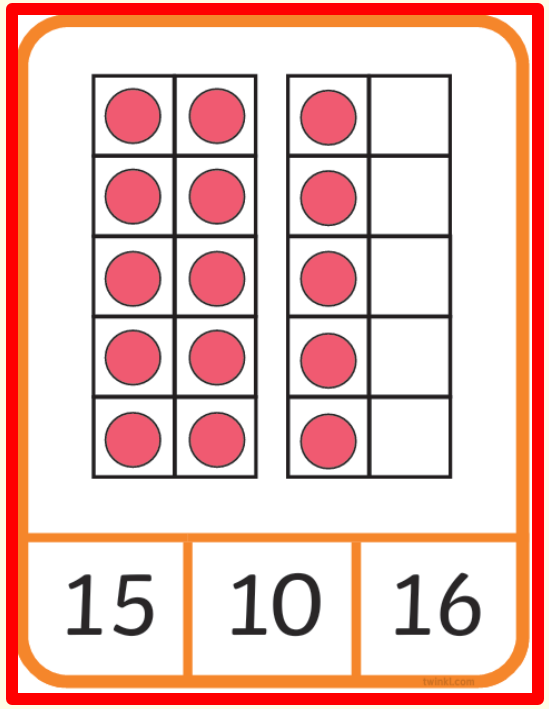
TBAT: count from one to 20.

3 in 3

8	9		11	

10		12	

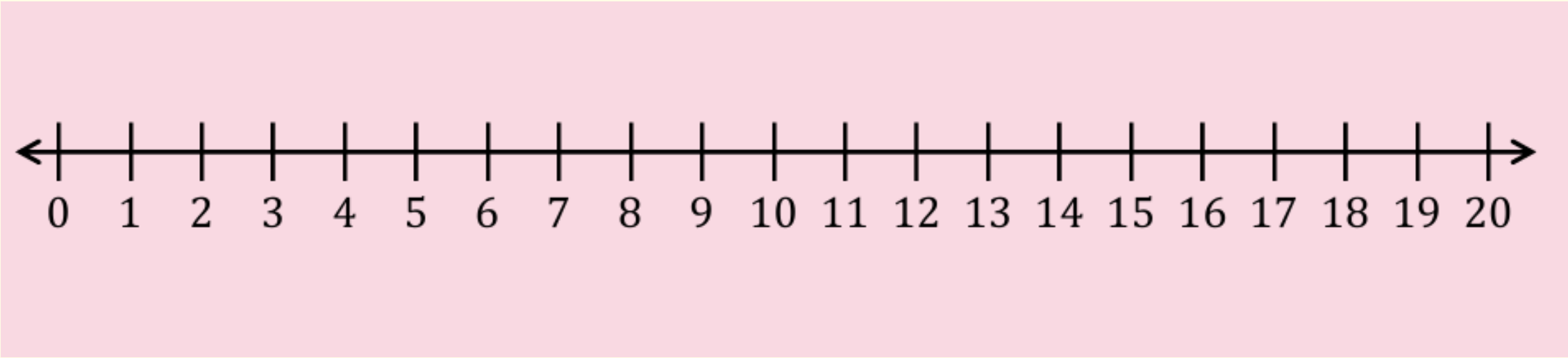
12	13		15



04.11.26

TBAT: count from one to 20.

Let's count to 20 and back.



04.11.26

TBAT: count from one to 20.

Class task



How many red flowers?

How many apples in the tree on the right?

04.11.26

TBAT: count from one to 20.



Paired task

How many turrets on the castle?

CH: What if 3 more turrets were built?

04.11.26

TBAT: count from one to 20.



10 + 3 =

10 + 6 =

10 + 8 =

04.11.26

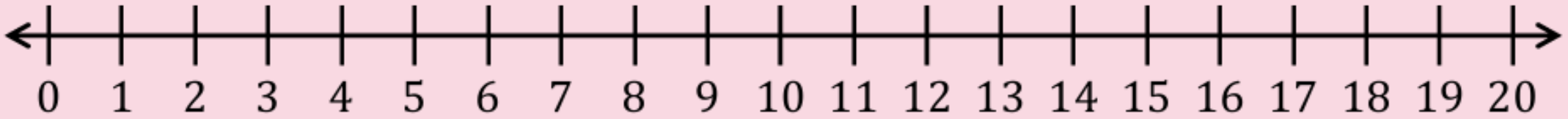
TBAT: count from one to 20.

Find the number on the number line.

sixteen

Eleven

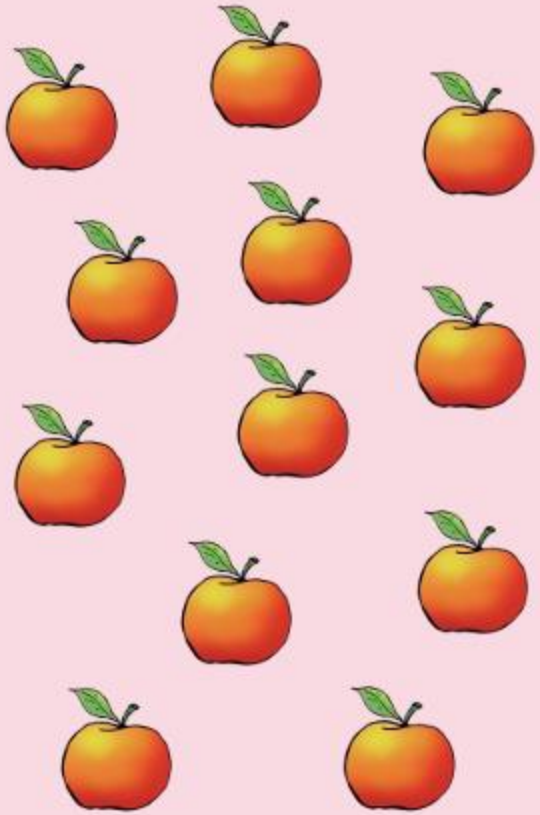
Thirteen



04.11.26

TBAT: count from one to 20.

How many apples does Javoy have?





Could he arrange them in a way that's easier to count?

Thinking time...

Partner talk.

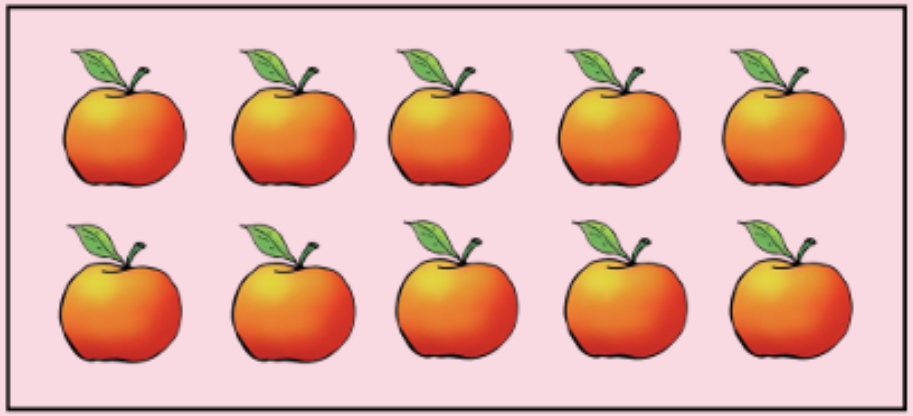
CH: Can you write the number of apples on your whiteboard.

04.11.26

TBAT: count from one to 20.

It's easier if we make a group of ten first.

Then we can count on.





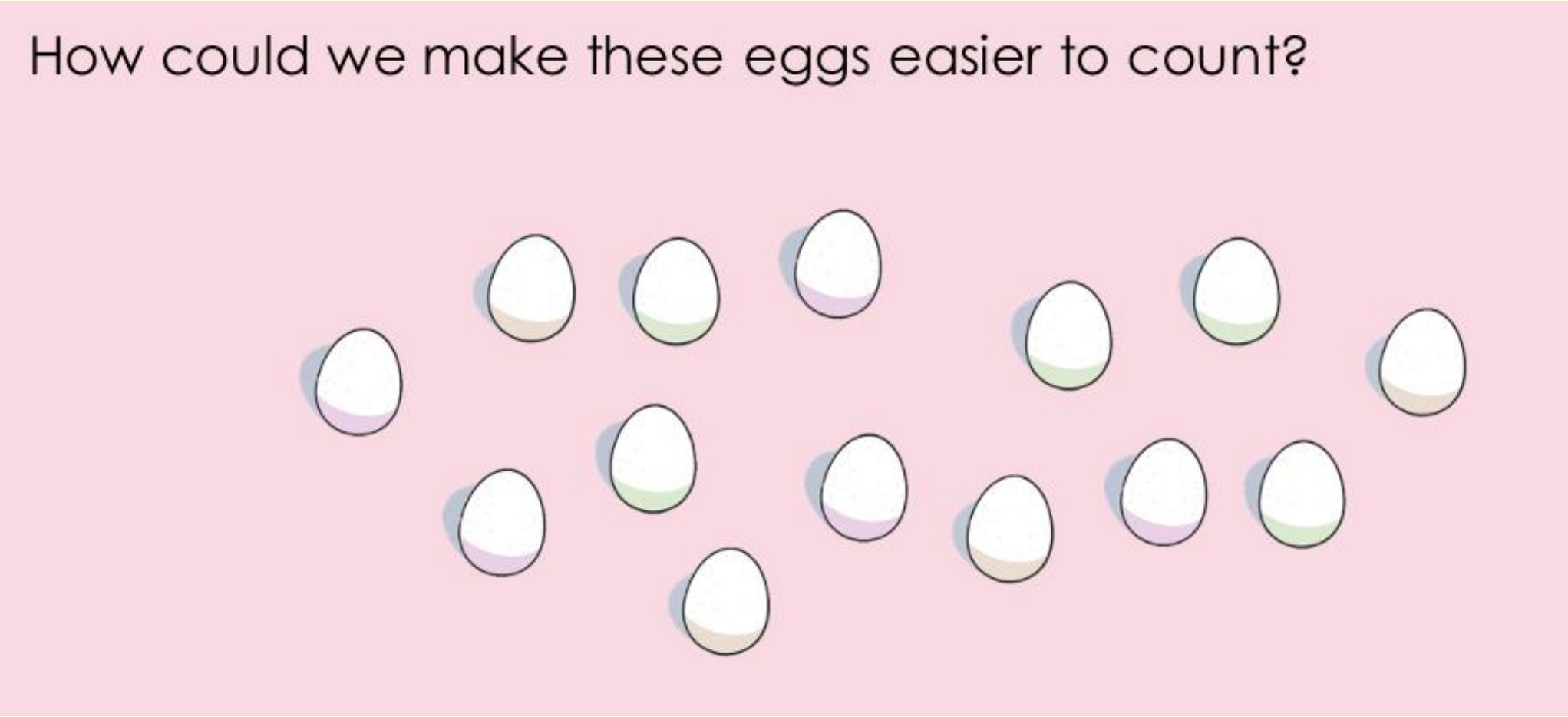


ten eleven twelve



04.11.26

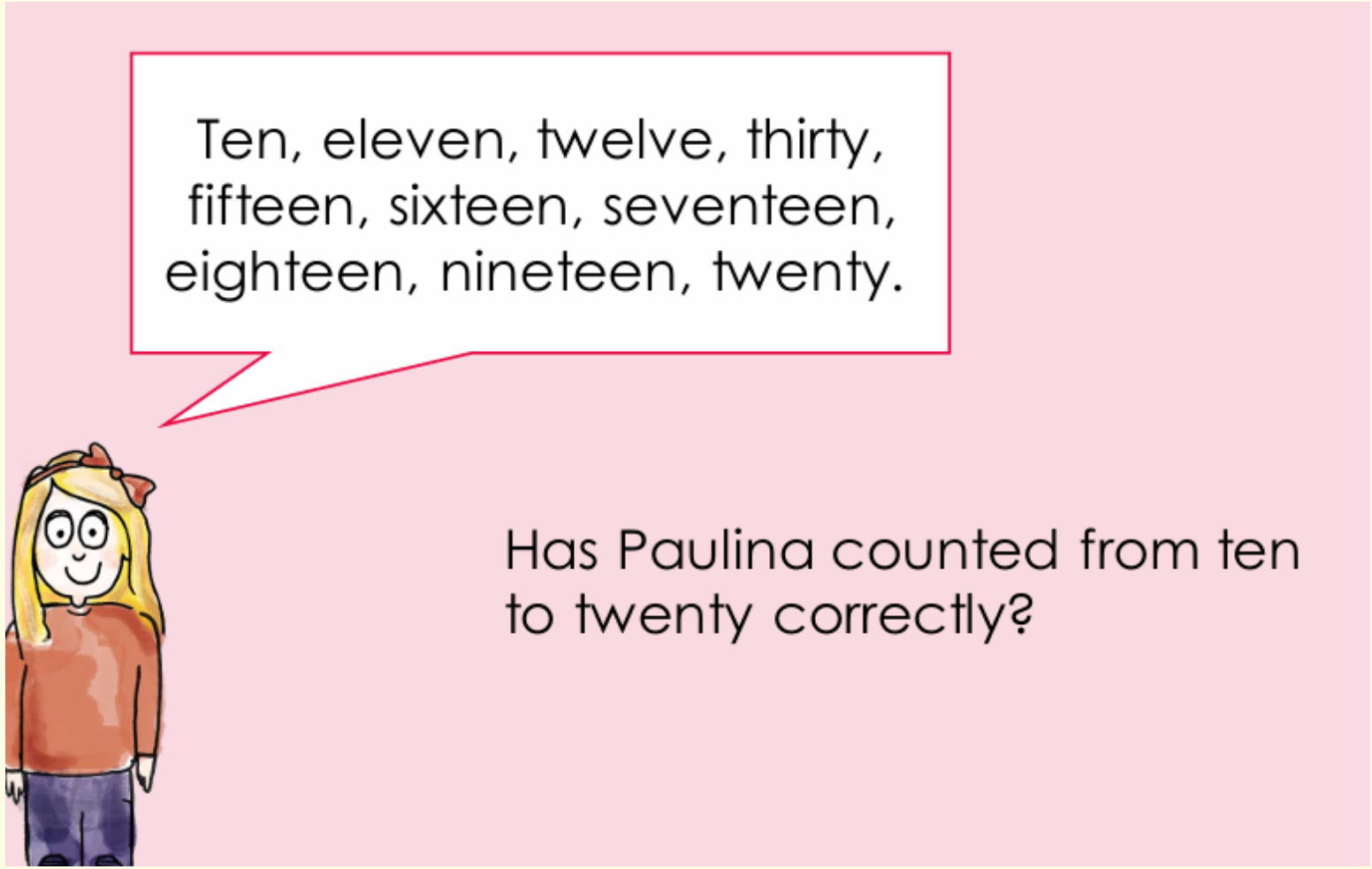
TBAT: count from one to 20.



04.11.26

TBAT: count from one to 20.





I agree because...

I disagree because...

04.11.26

TBAT: count from one to 20.

RP:

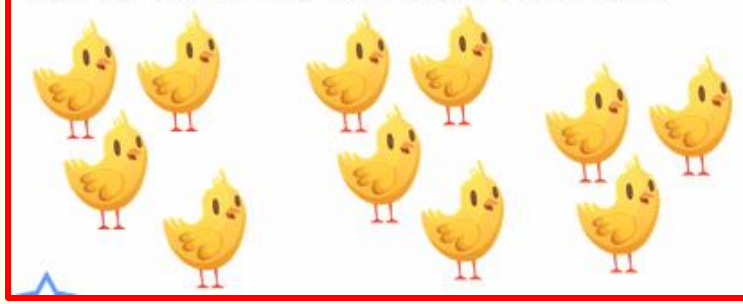
5a. Jack thinks of a number.



My number is between 17 and 14.

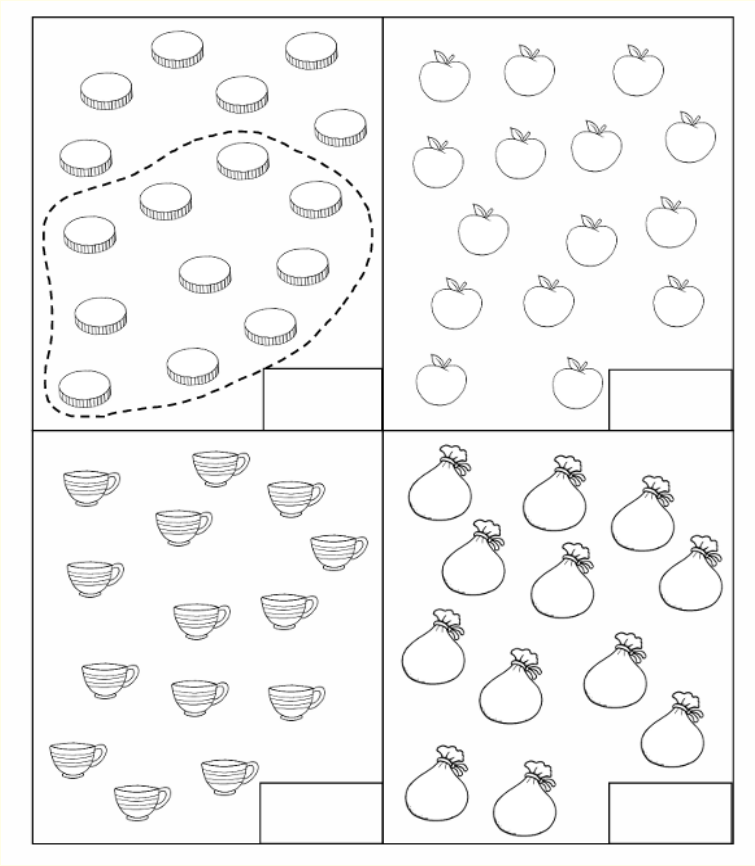
What could Jack's number be? Give your answer as a number and a word.

8a. True or false? There are 11 chicks.



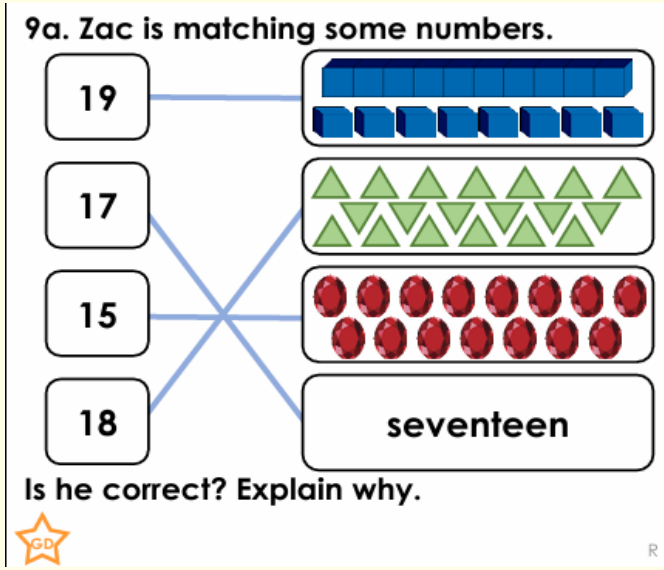
In books:

Find the number of objects in each set.
First find a group of ten, then count on. Write the number.



Mastery:

9a. Zac is matching some numbers.



Is he correct? Explain why.

Mastery GD:

11b. Complete the pattern. Give your answers in words.

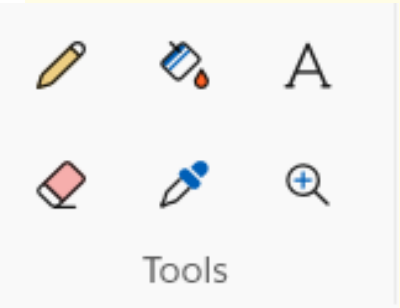
nineteen, _____ , 17, _____ , fifteen

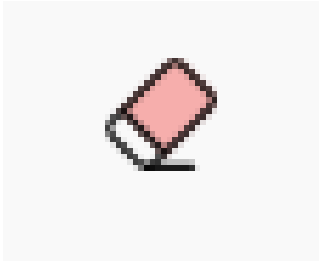
Wednesday 4th November

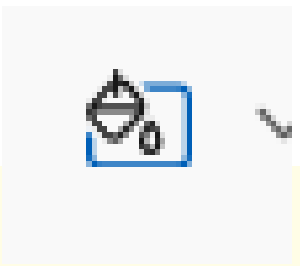
TBAT: use digital tools to draw a picture.



painting program	what we use to make digital artwork
tool	something you select in a program to help you do a task
erase	a tool that removes marks
fill	to fill up a closed shape with colour





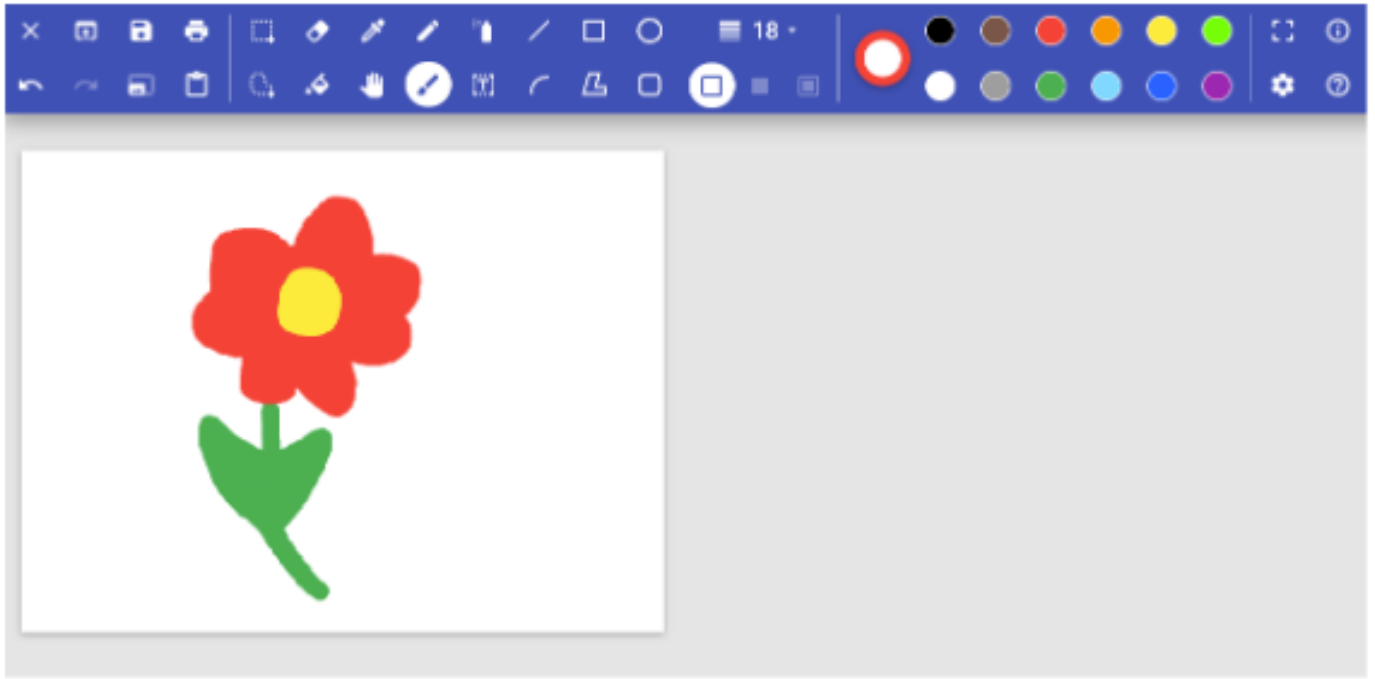


Wednesday 4th November

TBAT: use digital tools to draw a picture.

Thinking time

How do you think this picture was made?

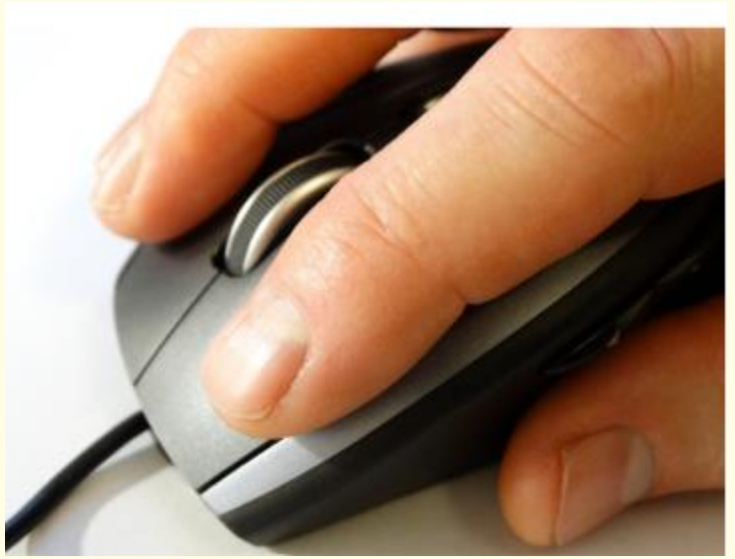


Wednesday 4th November

TBAT: use digital tools to draw a picture.

Painting programs are used to create digital artwork and pictures.

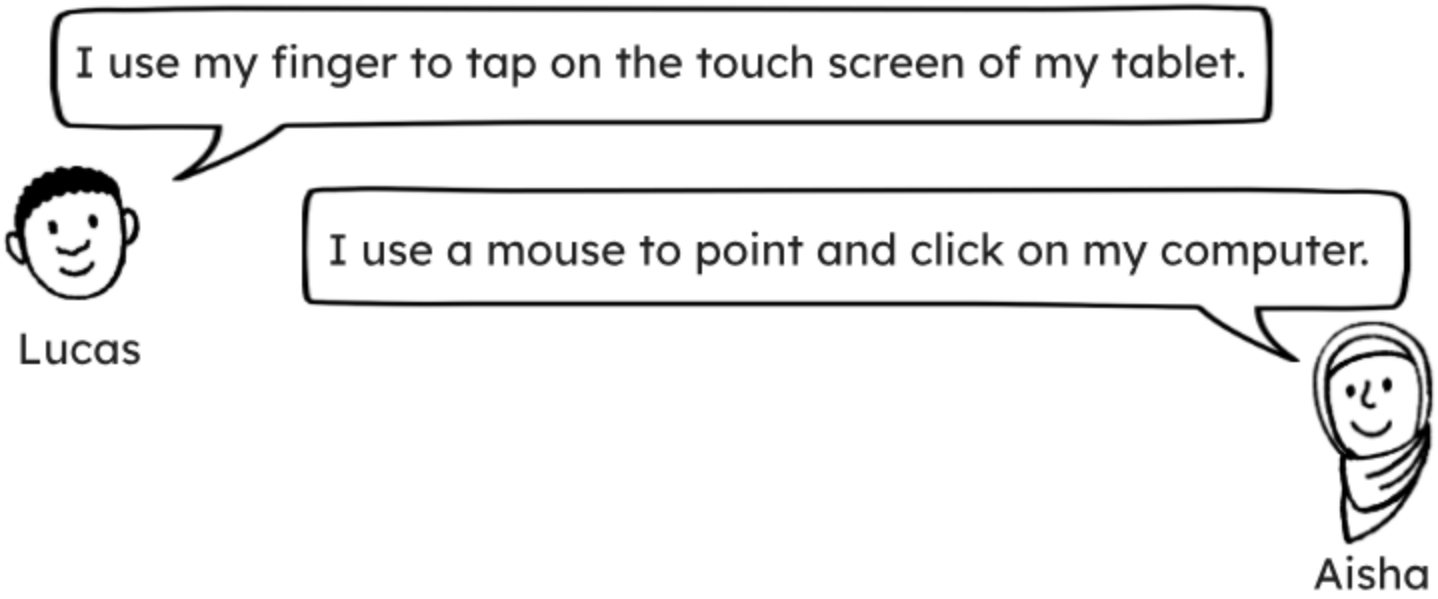




These are **tools** that can be used



How do you choose which **tool** you want to use?



Wednesday 4th November

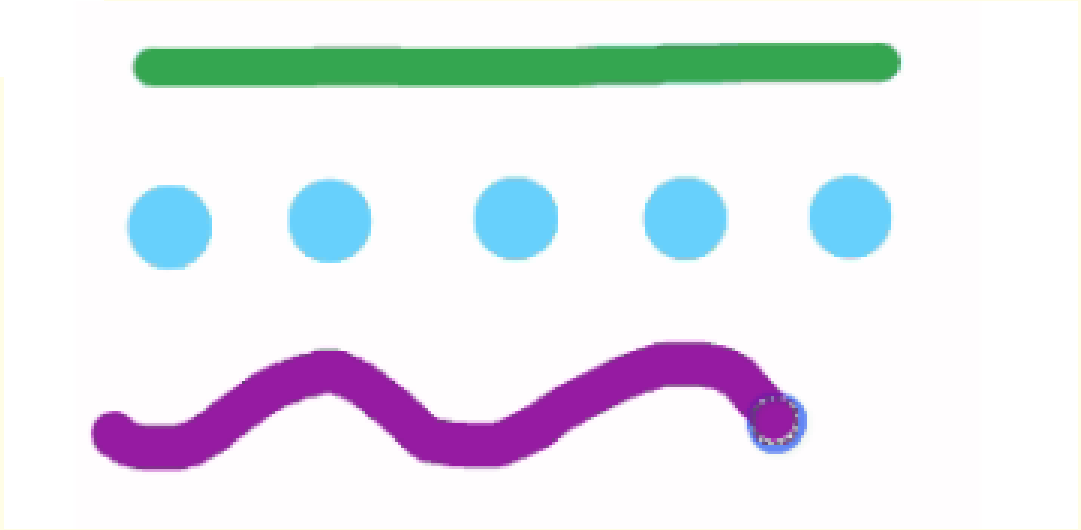
TBAT: use digital tools to draw a picture.

This is a paintbrush **tool**.



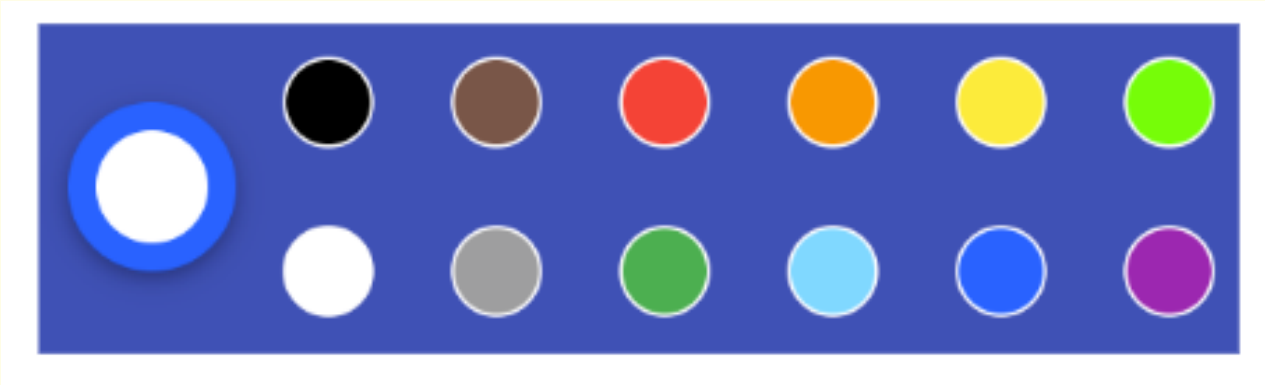
It is used to make marks in a **painting program**.

What kind of marks could you make in your **painting program**?



Wednesday 4th November

TBAT: use digital tools to draw a picture.



What is this used for? Why is it important?

When you paint using the paintbrush **tool**, you can choose different colours.

You change your colour by clicking on the one you want.

Wednesday 4th November

TBAT: use digital tools to draw a picture.

This is an **erase tool**.



It is used to remove marks in a **painting program**.

When do you think it would be helpful to remove marks?

Wednesday 4th November

TBAT: use digital tools to draw a picture.

Match the way that **painting programs** are controlled.



tablet



phone



mouse

tap

point and click

tap

Wednesday 4th November

TBAT: use digital tools to draw a picture.

This is the **fill tool**.



The **fill tool** lets you colour in.

The **fill tool** will let you fill in a solid shape with a colour.

A solid shape has a line all the way around the shape with no gaps.



solid unfilled shape



solid filled shape

Wednesday 4th November

TBAT: use digital tools to draw a picture.

The **tools** on our **painting program** help us create all kinds of artworks.

You are going to use all of the **tools** you have learned to create a digital painting of a person.

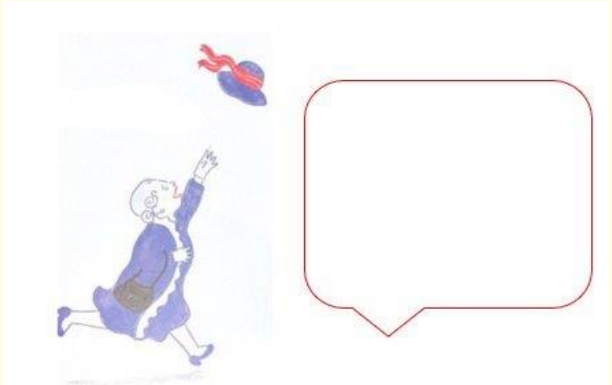






Independent tasks

Narrative Zone
What might the queen be saying?



Maths Zone
Build the number.
Match the tower to the correct number.



Discovery Den
Look at the objects in the air raid shelter.

How do the objects help us to understand what it was like in an air-raid shelter?

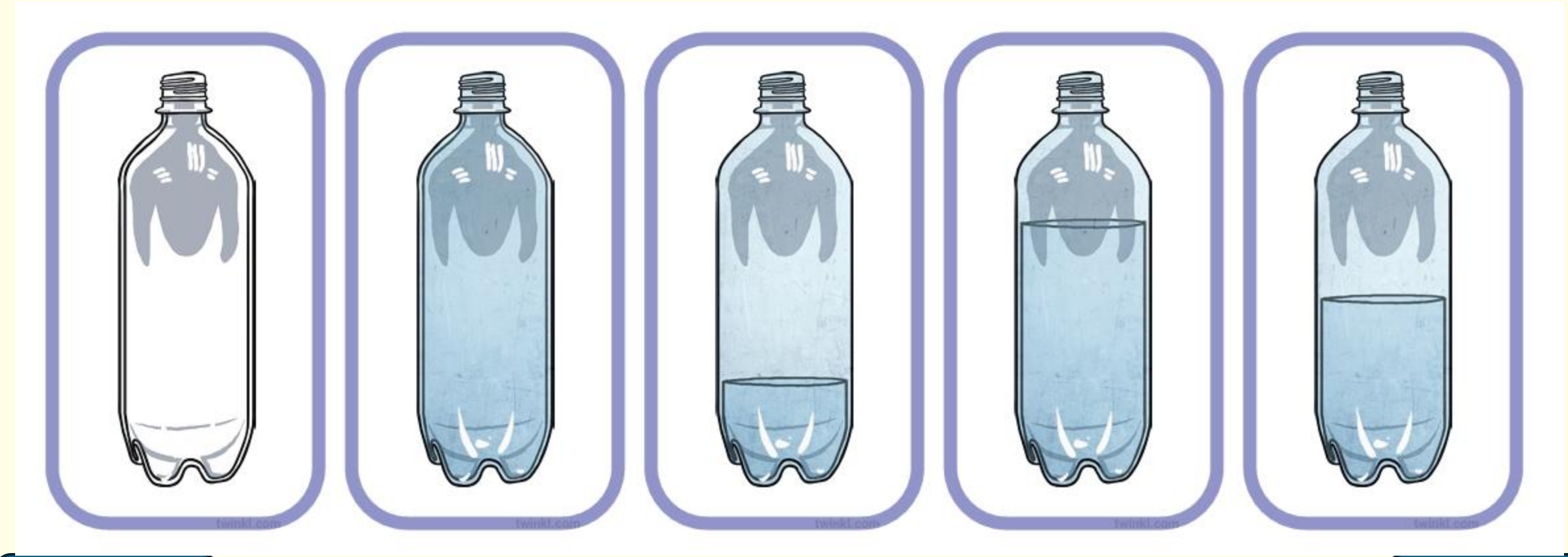
Creation Station
Create a thank you card to give to your special person. Make sure you say why they are special.



Wednesday 4th November

Maths Meeting

Order the capacities from empty to full.

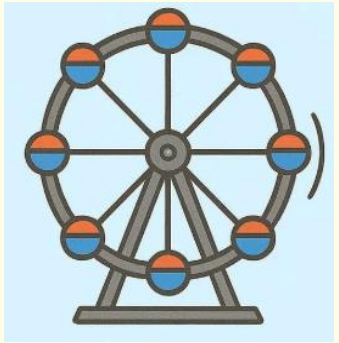


Empty(1)

Full (5)

Wednesday 4th November

TBAT: describe rotary motions.

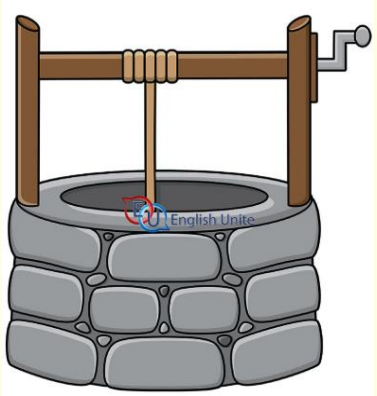


Key vocabulary

Rotary motion – something that turns around in circles.

Water wheel – a large wheel driven by flowering water.

Water well – a hole used to get water from deep underground.



Wednesday 4th November

TBAT: describe rotary motions.

This is a **water wheel.**

When flowing water hits the paddles, the **water wheel** will turn.



Wednesday 4th November

TBAT: describe rotary motions.

The **water wheel** turns in a **rotary motion**.



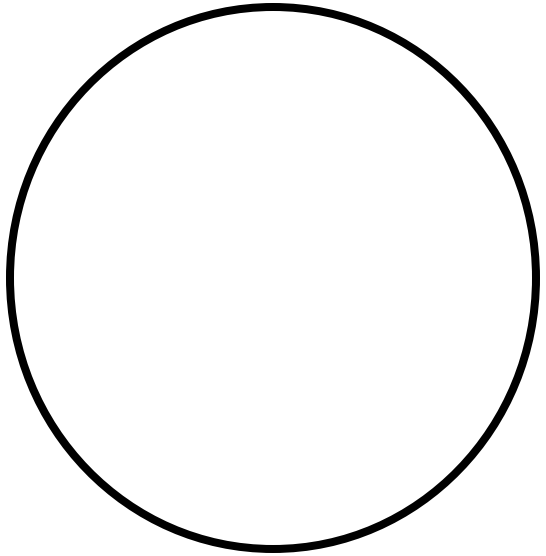
Rotary means circle shaped, spinning like the wheels on your bike, scooter or on a wheelbarrow.

Wednesday 4th November

TBAT: describe rotary motions.

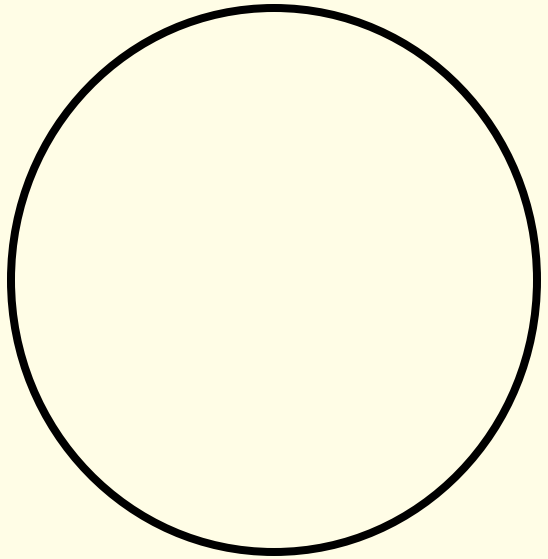
My turn:

I can make a circle shape with my finger in the sky.



Your turn:

Can you make a circle shape with your hand in the sky?



Wednesday 4th November

TBAT: describe rotary motions.

Rotary motion can produce electricity in power plants.



This dam has giant **water wheels** that turn as water passes through, producing electricity.

Wednesday 4th November

TBAT: describe rotary motions.

This is a **water wheel.** It uses a rotary motion.
You might find them in a water tray.

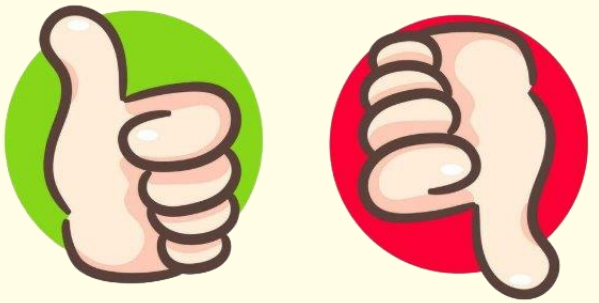


When you pour the water in the top of the **water wheel**, it pushes the wheel round.

The faster you pour the water in, the faster the wheel will turn.

Wednesday 4th November

TBAT: describe rotary motions.



Knowledge check:

When water is poured on the **water wheel**, the **water wheel** will turn.

T **True** ✓ F **False**



Why?

The water is poured in and, when it reaches the wheel, it pushes the paddles round.

Wednesday 4th November

TBAT: describe rotary motions.

These are **water wells**.

They help us to get water from deep underground.





Wednesday 4th November

TBAT: describe rotary motions.

Talk partners

Can you name any parts of this water well?

The main parts of a **water well** are…



axle

handle

well

bucket

water - underground

Wednesday 4th November

TBAT: describe rotary motions.

This is how a **water well** works:

By turning the handle, the axle rotates in a **rotary motion**.



The rope will wrap around the bar, raising the bucket out of the well.

Wednesday 4th November

TBAT: describe rotary motions.

Which picture shows the handle on a **water well**?



1. ✓



2.



3.

Wednesday 4th November

TBAT: describe rotary motions.



We are going to make our own **water well.**
What steps do we need to take?
Use the image to help you.

- Move two chairs apart to create a gap.
- Attach the pot to the string.
- Attach the other end of the string to a wooden dowel.
- Turn the dowel to raise and lower the pot.

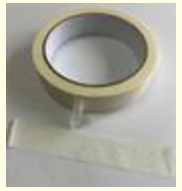


Wednesday 4th November

TBAT: describe rotary motions.

To make a **water well**, we need these materials and pieces of equipment:

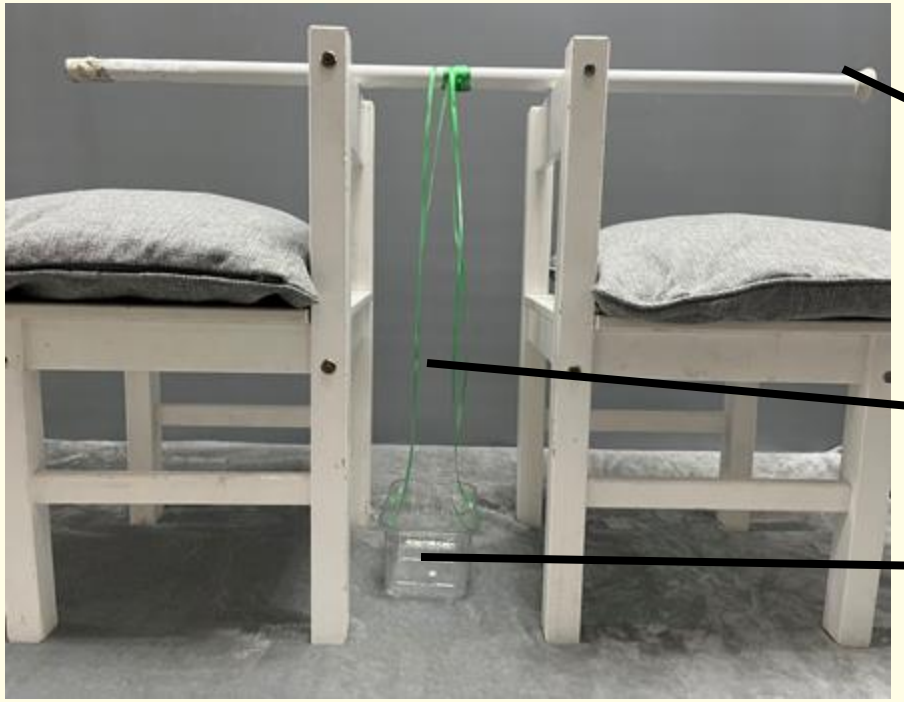
tape



scissors



hole punch



wooden dowel

string

plastic pot