Cedar School and Home Learning Plan – week commencing 11.1.2021

Tuesday 12th January 2021

20 minutes Sustained reading	Write down any unknown words you come across and then look them up in a dictionary. Write down their definition.
Whole class Zoom Catch up at 9:30	Hello and catch up with the whole class. Join me here: https://zoom.us/j/5690377915?pwd=dlFmNFloY1duNWNld3RvZm5oVFhqZz09 Meeting ID: 569 037 7915 Passcode: ET4wDu
English:	Writing to Persuade lesson 2. Comparatives and Superlatives Watch my video https://www.loom.com/share/7b5245e75dc6407893dbcefd23b35ae8 And complete the 4 activities. You can print off the worksheet and complete the 4 activities on there if you prefer. Correct your work afterwards using the answer sheet provided.
Maths	Divide by 3. Watch the video https://vimeo.com/475444308 and answer the questions as you go. Complete questions 1-7 on the worksheet. Correct your work when you are finished using the answer sheet. Optional extension: answer the extension questions on the extension sheet.
Geography	Discovering Ancient Egypt: The Nile Watch my video here https://www.loom.com/share/a8513b35b8e246e9b4ff9ce44ea3d1b5 All about the Nile and why it was important to the ancient Egyptians and then complete the worksheet. Apologies in advance but my pointer didn't work in the video sorry.

Happy Learning everyone! 😊

Comparative and Superlative Adjectives

Comparative- To compare two things
- Adjective has one or two syllables, add -er
- Adjective has three syllables, use "more"

Superlative- Used to show something is the greatest in a group
- Adjective has one or two syllables, add -est
- Adjective has three syllables, use "most"

Complete the table below

Adjective	Comparative	Superlative
small	smaller	smallest
	faster	
		strongest
	hotter	
fit		
		largest
	darker	
clean		
		loudest
ugly		

Come up with 3 examples of your own

Adjective	Comparative	Superlative

Work out which type of adjective has been used

Comparative (C) or Superlative (S)

We need a **bigger** garden. _____

This car is certainly **better** but it's much **more expensive**. _____

Hazard is a better player **than** Ronaldo. _____

It was **the happiest day** of my life. _____

Everest is **the highest mountain** in the world. _____

The Hobbit is **the best film** I have seen this year. _____

I'm feeling **happier** now. _____

I have three sisters, Jan is **the oldest**. _____

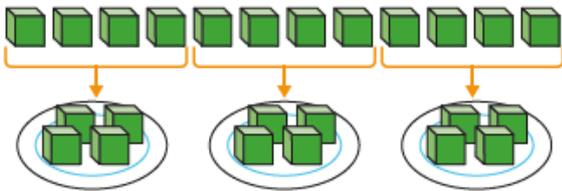**Write a sentence using a comparative and a superlative adjective**

Comparative:_____

Superlative:_____

1

Complete the sentences.

There are 12 cubes.

There are ☐ plates.

Each plate has ☐ cubes.

12 divided into ☐ equal groups is ☐
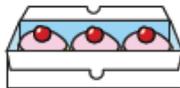
4

There are 27 cakes.

A box can hold 3 cakes.

How many boxes of 3 cakes can be filled?

Use the number line to help you.

— 3

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0          10         20    27
```

☐ boxes of 3 cakes can be filled.

5

Complete the bar model for the division 33 ÷ 3 = 11

33

Is there more than one way to do this?

6

Complete the division statements for each problem.

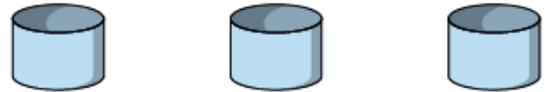a) Esther has 21 balloons.

She puts them into 3 party bags.

How many balloons are in each party bag?

☐ ÷ ☐ = ☐

2

Mo has 15 pencils.

He shares them equally into 3 pots.

How many pencils will there be in each pot?

There will be ☐ pencils in each pot.

3

Divide 18 counters into groups of 3 counters.

Draw a picture to show what this would look like.

How many groups did you draw? ☐

b) Nijah has 36 apples.

In each box there are 3 apples.

How many boxes are there?

☐ ÷ ☐ = ☐

c) 24 children stand in groups of 3

How many groups are there?

☐ ÷ ☐ = ☐

7

Numbers that follow each other when you count are called consecutive numbers.

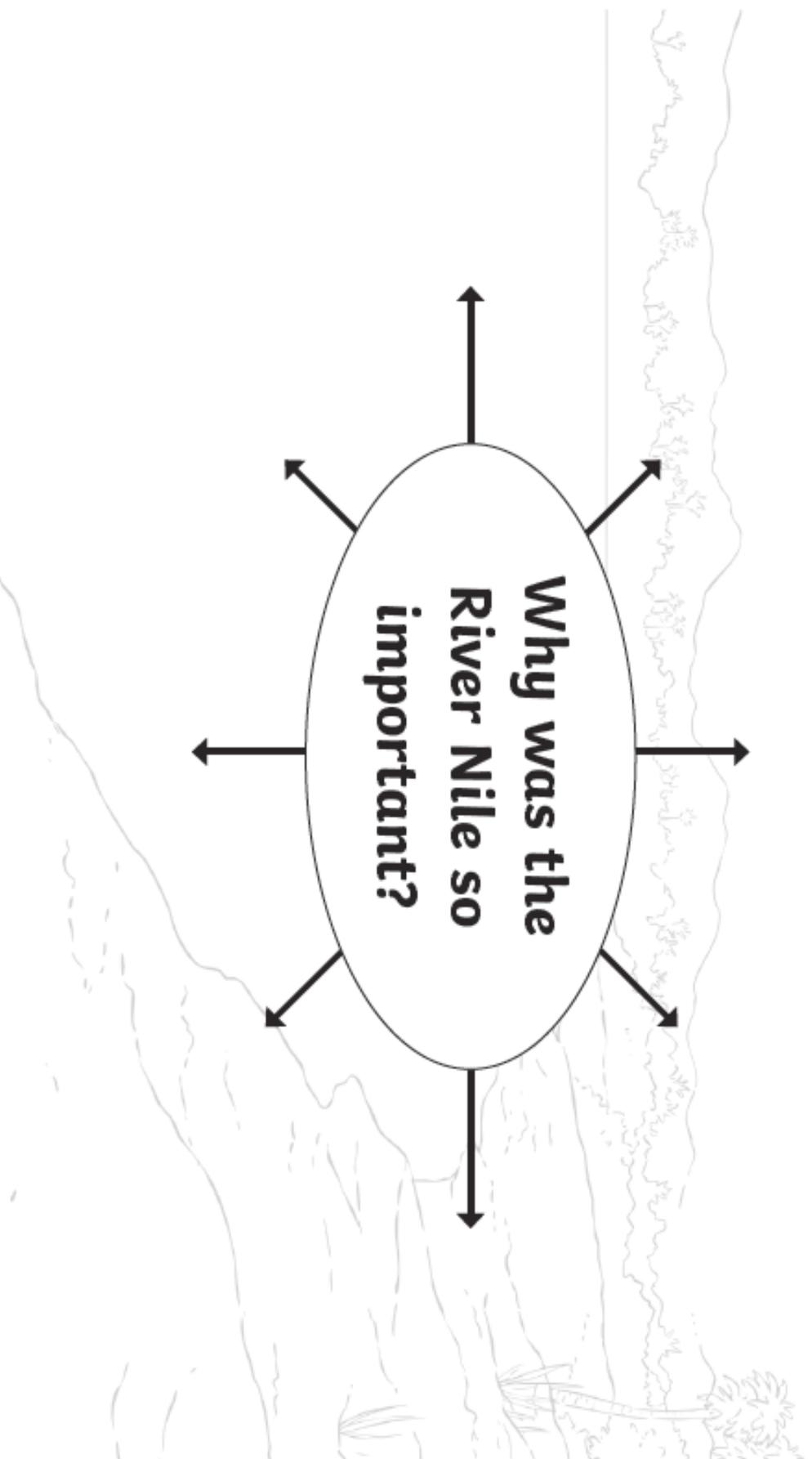Three consecutive numbers can form a staircase.

Here is 4, 5 and 6

When you add three consecutive numbers, the total can always be divided equally by 3

Is this statement correct?

Talk about it with a partner.

Dividing by 3:

Fluency:

◼ Circle the counters in groups of 3 and complete the division.

⭕⭕⭕⭕⭕⭕
⭕⭕⭕⭕⭕⭕   ___ ÷ 3 = ___
⭕⭕⭕⭕⭕⭕

Circle the counters in 3 equal groups and complete the division.

⭕⭕⭕⭕⭕⭕
⭕⭕⭕⭕⭕⭕   ___ ÷ 3 = ___
⭕⭕⭕⭕⭕⭕

What's different about the ways you have circled the counters?

◼ There are 12 pieces of fruit. They are shared equally between 3 bowls. How many pieces of fruit are in each bowl?
Use cubes/counters to represent fruit and share between 3 circles.

◯ ◯ ◯   🧊🧊🧊🧊🧊🧊
            🧊🧊🧊🧊🧊🧊

◼ Bobbles come in packs of 3
If there are 21 bobbles altogether, how many packs are there?

Problem solving:

1.

Share 33 cubes between 3 groups.

Complete:
There are 3 groups with _____ cubes in each group.
33 ÷ 3 = _____

Put 33 cubes into groups of 3

Complete:
There are _____ groups with 3 cubes in each group.
33 ÷ 3 = _____

What is the same about these two divisions?
What is different?

2.

Jack has 18 seeds.

He plants 3 seeds in each pot.

Which bar model matches the problem?

A
18		
6	6	6

B
18					
3	3	3	3	3	3

Explain your choice.

The River Nile

Why was the
River Nile so
important?

Comparative and Superlative Adjectives Answersheet

Adjective	Comparative	Superlative
small	smaller	smallest
fast	faster	fastest
strong	stronger	strongest
hot	hotter	*hottest
fit	*fitter	*fittest
large	larger	largest
dark	darker	darkest
clean	cleaner	cleanest
loud	louder	loudest
ugly	*uglier	*ugliest

*Remember the rules we went through for adding the suffix-er at the start of term? Did you remember them?

To keep the 'o' sound in hot you must add double 'tt' in hottest and hotter.

And the same for fit. It becomes fitter and fittest.

The 'y' in ugly is changed to an 'i' in uglier and ugliest.

Work out which type of adjective has been used

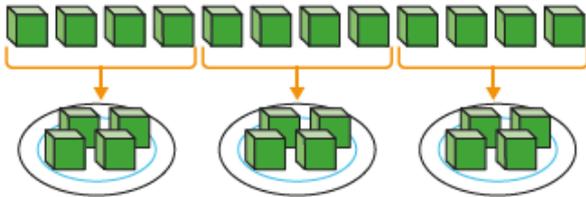|	Comparative (C) or Superlative (S)
We need a **bigger** garden.	C
This car is certainly **better** but it's much **more expensive**.	C
Hazard is a better player **than** Ronaldo.	C
It was **the happiest day** of my life.	S
Everest is **the highest mountain** in the world.	S
The Hobbit is **the best film** I have seen this year.	S
I'm feeling **happier** now.	C
I have three sisters, Jan is **the oldest**.	S

1

Complete the sentences.

There are 12 cubes.

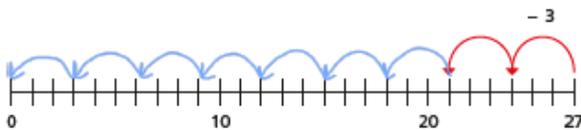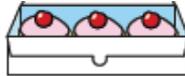There are 3 plates.

Each plate has 4 cubes.

12 divided into 3 equal groups is 4

4 There are 27 cakes.

A box can hold 3 cakes.

How many boxes of 3 cakes can be filled?

Use the number line to help you.

-3

0   10   20   27

9 boxes of 3 cakes can be filled.

5 Complete the bar model for the division $33 \div 3 = 11$

33		
11	11	11

Is there more than one way to do this?

6 Complete the division statements for each problem.

a) Esther has 21 balloons.

She puts them into 3 party bags.

How many balloons are in each party bag?

$21 \div 3 = 7$

2 Mo has 15 pencils.

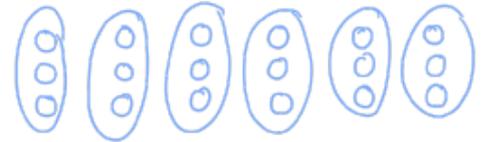He shares them equally into 3 pots.

How many pencils will there be in each pot?

There will be 5 pencils in each pot.

3 Divide 18 counters into groups of 3 counters.

Draw a picture to show what this would look like.

How many groups did you draw? 6

b) Nijah has 36 apples.

In each box there are 3 apples.

How many boxes are there?

$36 \div 3 = 12$

c) 24 children stand in groups of 3

How many groups are there?

$24 \div 3 = 8$

7 Numbers that follow each other when you count are called consecutive numbers.

Three consecutive numbers can form a staircase.

Here is 4, 5 and 6

When you add three consecutive numbers, the total can always be divided equally by 3

Is this statement correct?

Talk about it with a partner.

Diving by 3 extension questions Answers:

grouping versus sharing

Circle the counters in groups of 3 and complete the division.

$\underline{18} \div 3 = \underline{}$ 6

Circle the counters in 3 equal groups and complete the division.

$\underline{18} \div 3 = \underline{6}$

What's different about the ways you have circled the counters?

There are 12 pieces of fruit. They are shared equally between 3 bowls. How many pieces of fruit are in each bowl?   4
Use cubes/counters to represent fruit and share between 3 circles.

Bobbles come in packs of 3
If there are 21 bobbles altogether, how many packs are there?   7

7 X 3 = 21

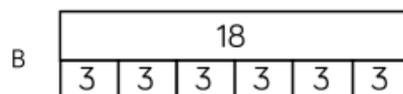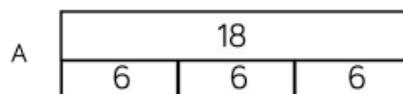| Share 33 cubes between 3 groups.	The number sentences are both the same. The numbers in each number sentence mean different things. In the first question, the '3' means the number of groups the cubes are shared into because the cubes are being shared. In the second question, the '3' means the size of each group.	Jack has 18 seeds. He plants 3 seeds in each pot. Which bar model matches the problem?	Bar model B matches the problem because Jack plants 3 seeds in each pot, therefore he will have 6 groups (pots), each with 3 seeds.
Complete: There are 3 groups with _____ cubes in each group. $33 \div 3 = \underline{}$ Put 33 cubes into groups of 3 Complete: There are _____ groups with 3 cubes in each group. $33 \div 3 = \underline{}$ What is the same about these two divisions? What is different?		A: 18 → 6 | 6 | 6 B: 18 → 3 | 3 | 3 | 3 | 3 | 3 Explain your choice.	