Hello Year 2!

This PowerPoint contains four morning maths and maths sessions for you to complete this week. We haven't planned lessons for Friday as it is a Bank Holiday.

Remember you can draw pictures, use part whole models and number lines to help with your working out.

Morning maths

4.5.20

1. Double 4 =
2. Half of 14 =
3. 12 + 5 + 8 =
4. 3 + 7 + 13 =
5. __ + 6 + 5 = 16
6. 9 + __ + 1 = 18
7. 99 + 5 =
8. 97 + 10 =

Challenge

3 Ron and Eva are standing in a line of children.

Ron is the 2nd person from the front of the line.

Eva is the 2nd person from the back of the line.

There are 2 people between them.

How many children are in the line?



A drawing may help you work it out!

Morning maths Answers

4.5.20

1. Double 4 = 8
2. Half of 14 = 7
3. 12 + 5 + 8 = 25
4. 3 + 7 + 13 = 23
5. 5 + 6 + 5 = 16
6. 9 + 8 + 1 = 18
7. 99 + 5 = 104
8. 97 + 10 = 107

Challenge

3 Ron and Eva are standing in a line of children.

Ron is the 2nd person from the front of the line.

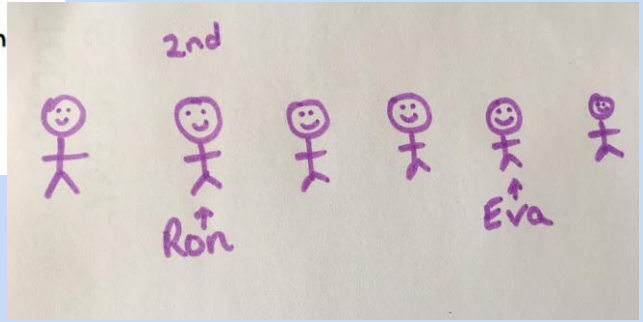
Eva is the 2nd person from the back of the line.

There are 2 people between them.

How many children are in th line?



6 children



Maths

Monday 4th May

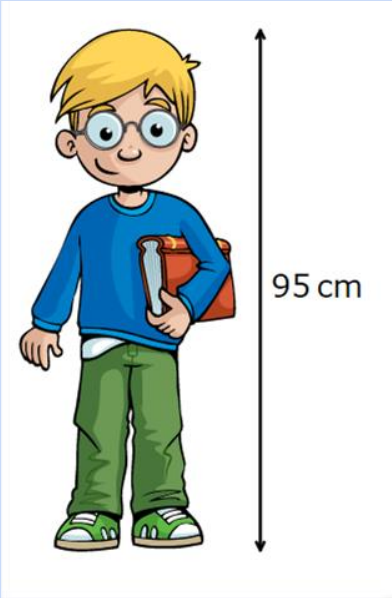
St Catherine's Classroom Beliefs

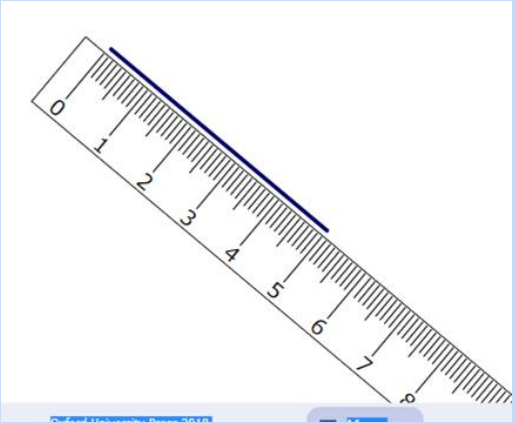
- Mistakes are valuable.
- Everyone can learn maths to the highest level.
- Questions are really important.
- Depth is more important than speed.
- Maths is about making connections.

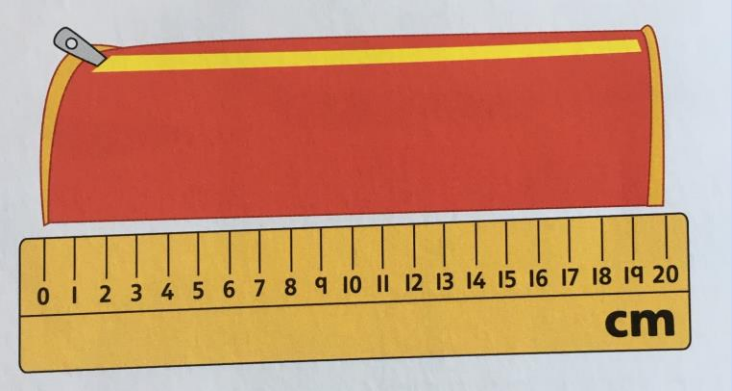
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Recap on last week's learning

We use length to measure how **tall** or **long** something is.



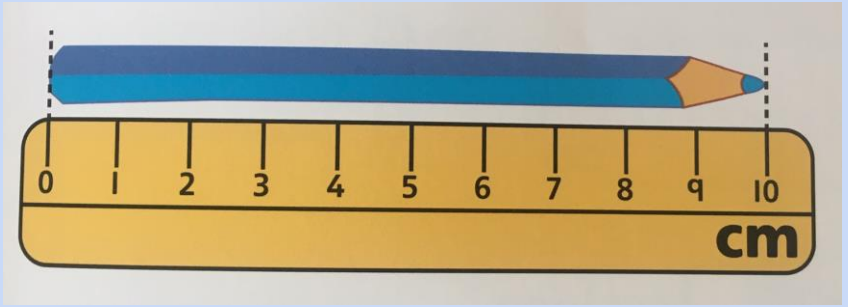




Recap...

Top tips for measuring using a ruler

- Make sure you're using the 'cm' side of the ruler.
- Try to get the 0 at the edge of the object you are measuring.
- Look at the other edge of the object you are measuring and read the measurement carefully.
- Keep the ruler straight.

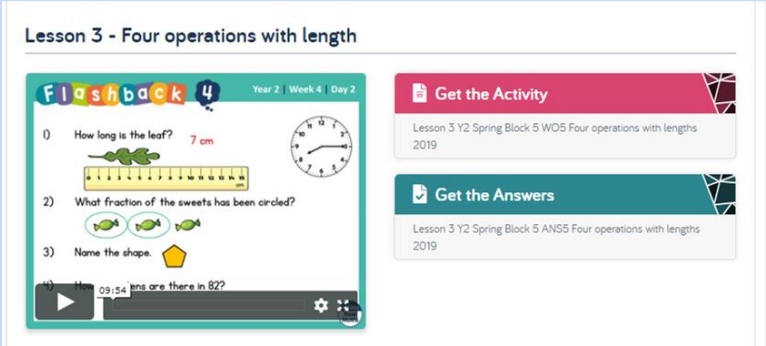


Information for Parents and Carers

At St Catherine's we follow the Mathematic programme 'White Rose Maths'. White Rose Maths have set up a series of daily lessons for children to follow at home. To continue our learning on **length** this week, we will be using a few lessons from this website.

https://whiterosemaths.com/homelearning/year-2/

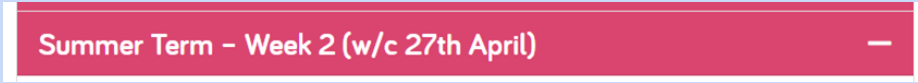
Every lesson comes with a short video for you to watch and discuss with your child. After each video there is an activity for your child to complete. You may want to print this off or work from the screen and write your answers on a separate piece of paper.



4.5.20
Session 1

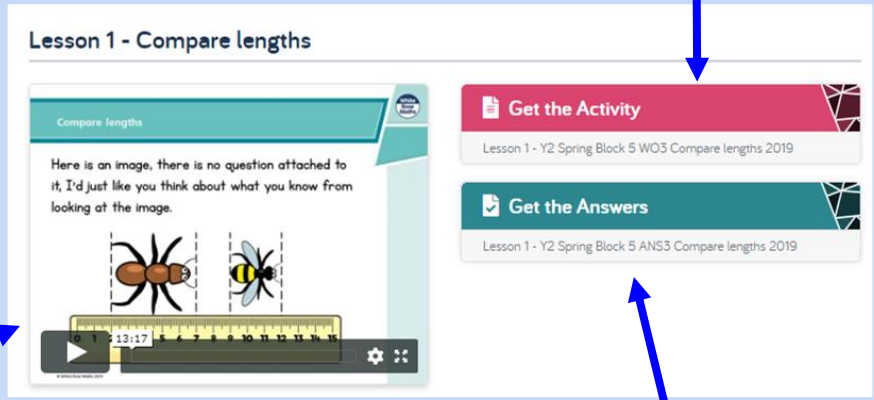
1. Load the white rose website
https://whiterosemaths.com/homelearning/year-2/

2. Click on **'Summer Term - Week 2'** and scroll down to **Lesson 1 - Compare lengths**. This will be the lesson children will complete today.



3. Watch the video and complete the activity. You can then check your answers.

Activity



Video

Answers

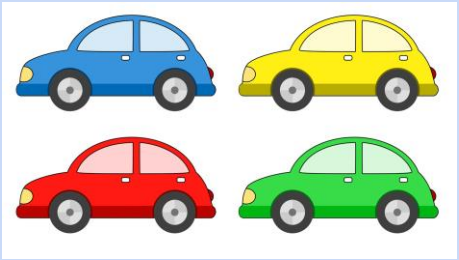
Recap on symbols

3 = equals





<



fewer than or
less than

8cm > 4cm

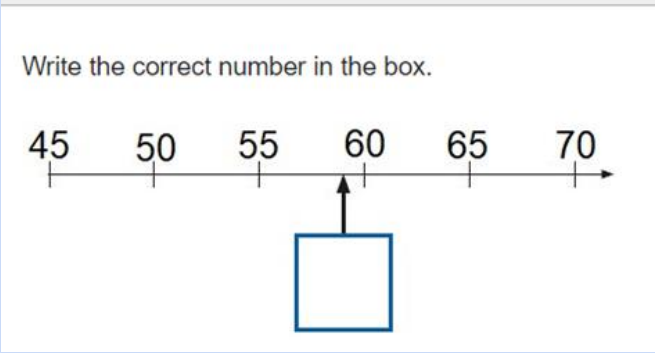
greater than or
More than

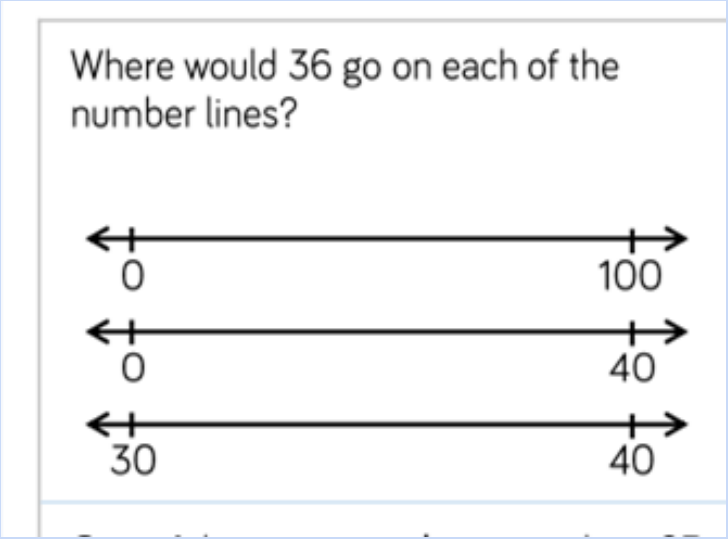
Morning maths

5.5.20

1. 30– 4 =
1. 31 – 6 =
1. 24 – 7 =
1. 100 – 5 =
1. 36 + 7 =
1. 48 + 4 =
1. 57 + 5 =
1. 36 + 8 =

Challenges

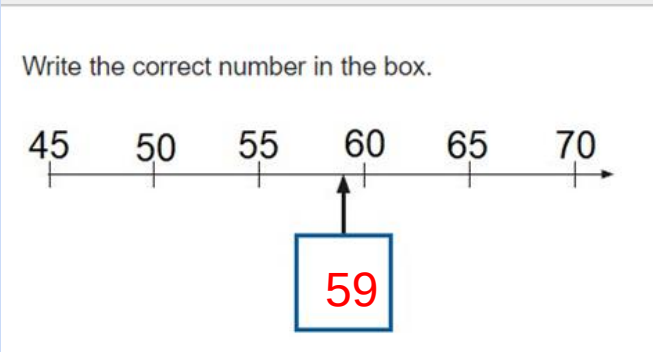


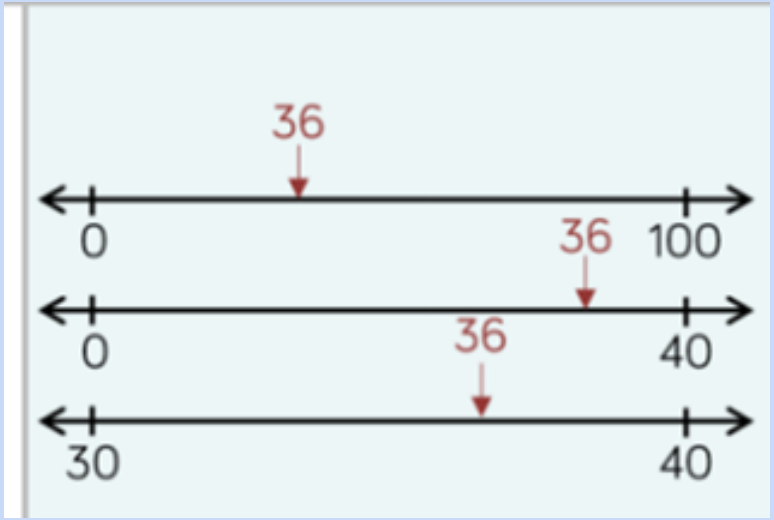


Morning maths Answers 5.5.20

1. 30– 4 = 26
1. 31 – 6 = 25
1. 24 – 7 = 17
1. 100 – 5 = 95
1. 36 + 7 = 43
1. 48 + 4 = 52
1. 57 + 5 = 62
1. 36 + 8 = 44

Challenges





Maths

Tuesday 5th May

St Catherine's Classroom Beliefs

- Mistakes are valuable.
- Everyone can learn maths to the highest level.
- Questions are really important.
- Depth is more important than speed.
- Maths is about making connections.

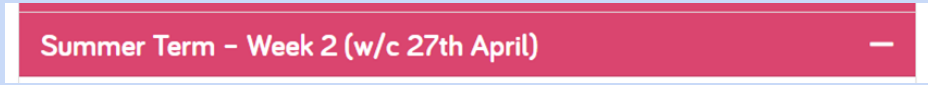
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5.5.20
Session 2

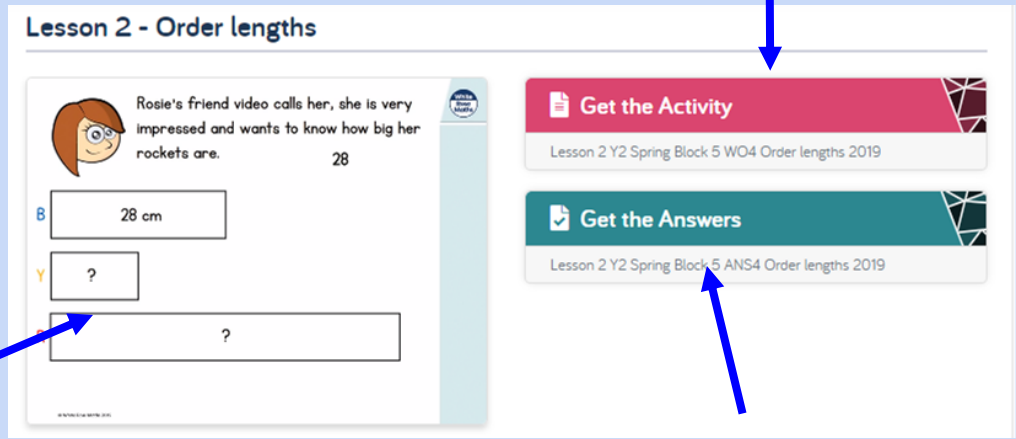
1. Load the white rose website
https://whiterosemaths.com/homelearning/year-2/

2. Click on **'Summer Term - Week 2'** and scroll down to **Lesson 2: order lengths.** This will be the lesson children will complete today.

3. Watch the video and complete the activity. You can then check your answers.



Activity

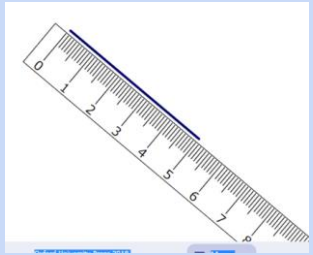


Video

Answers

<u>Further task</u>

Choose five objects in your house. Measure them using a ruler.



Order the objects from <u>longest to shortest.</u>

Write at least three sentences to describe the objects using the words...

longer

shorter

longest

shortest

Morning maths

6.5.20

1. 7 x 2 =
1. __ x 5 = 25
1. 10 x 0 =
1. __ = 3 x 4
1. 55 ÷ 5 =
1. ___ ÷ 10 = 3
1. ___ = 18 ÷ 2
1. 33 ÷ 3 =

Challenge

Check these calculations.
Can you spot the incorrect answer?

64 + 7 =71

26 + 24 = 60

49 + 15 = 64

83 + 17 = 100

Morning maths

6.5.20

1. 7 x 2 = 14
1. 5 x 5 = 25
1. 10 x 0 = 0
1. 12 = 3 x 4
1. 55 ÷ 5 = 11
1. 30 ÷ 10 = 3
1. 9 = 18 ÷ 2
1. 30 ÷ 3 = 10

Challenge

Check these calculations.

Can you spot the incorrect answer?

64 + 7 =71

Correct answer

26 + 24 = 60. 50

49 + 15 = 64

83 + 17 = 100

Maths

Wednesday 6th May

St Catherine's Classroom Beliefs

- Mistakes are valuable.
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- Questions are really important.
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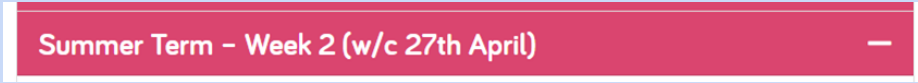
St Catherine's
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6.5.20
Session 3

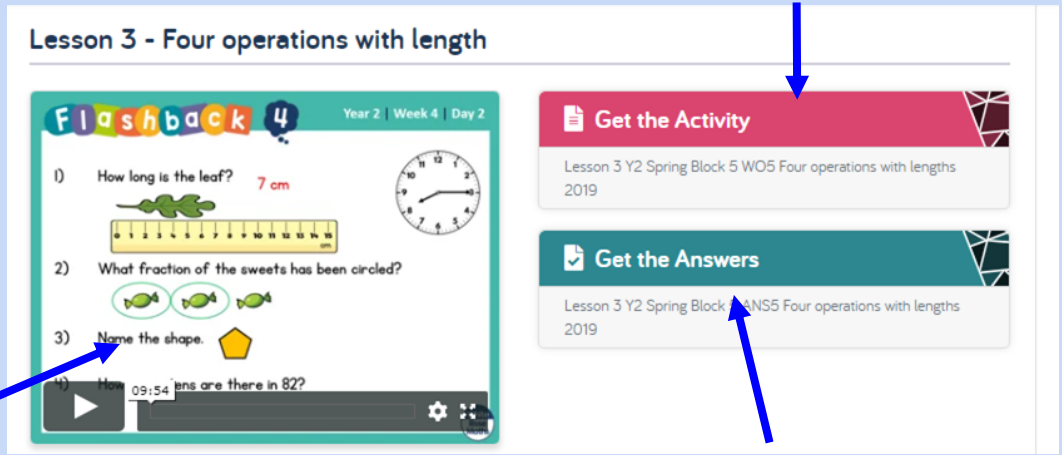
1. Load the white rose website
https://whiterosemaths.com/homelearning/year-2/

2. Click on **'Summer Term - Week 2'** and scroll down to **Lesson 3 - Four operations with length**. This will be the lesson children will complete today.

3. Watch the video and complete the activity. You can then check your answers.



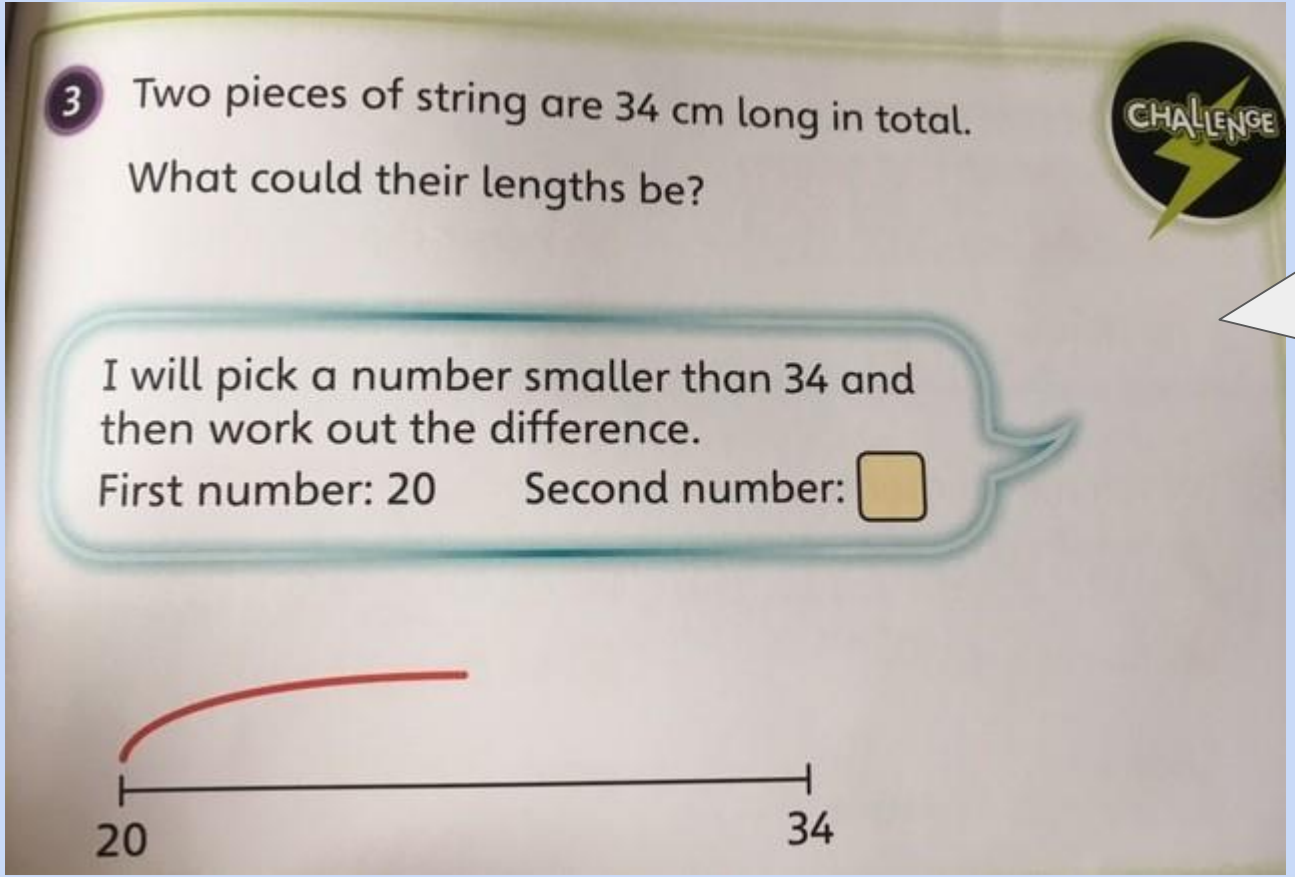
Activity



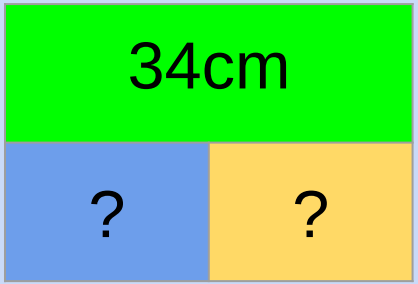
Video

Answers

Further task



How many different answers can you find to this problem?



Morning Maths

7.5.20

What can you tell me about the number 30?

Tens and ones

Odd or even?

30 +0 = 30

30

__ + __ + __ =

Draw it.

+ ÷ - x

fractions?

Greater than?
Fewer than?

Maths

Thursday 7th May

St Catherine's Classroom Beliefs

- Mistakes are valuable.
- Everyone can learn maths to the highest level.
- Questions are really important.
- Depth is more important than speed.
- Maths is about making connections.

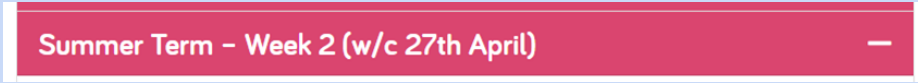
St Catherine's
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7.5.20
Session 4

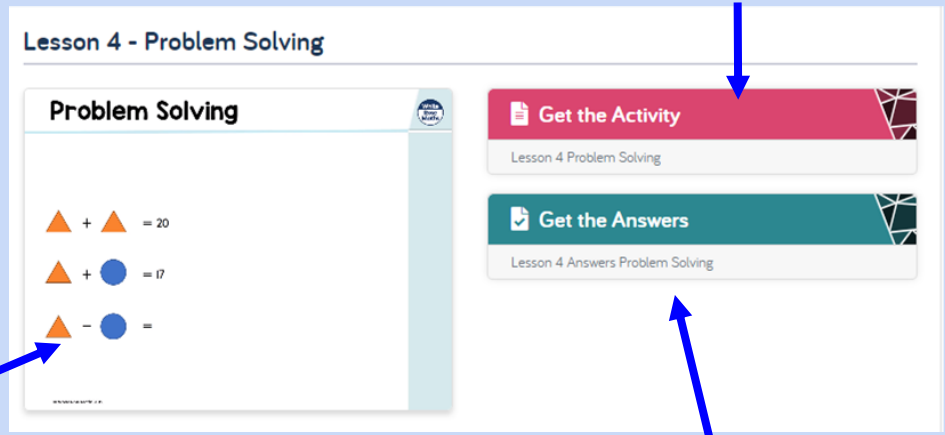
1. Load the white rose website
https://whiterosemaths.com/homelearning/year-2/

2. Click on **'Summer Term - Week 2'** and scroll down to **Lesson 4 - Problem solving**. This will be the lesson children will complete today.

3. Watch the video and complete the activity. You can then check your answers.



Activity



Video

Answers

Well done for all your hard work this week year 2!

Have a lovely long weekend.

