

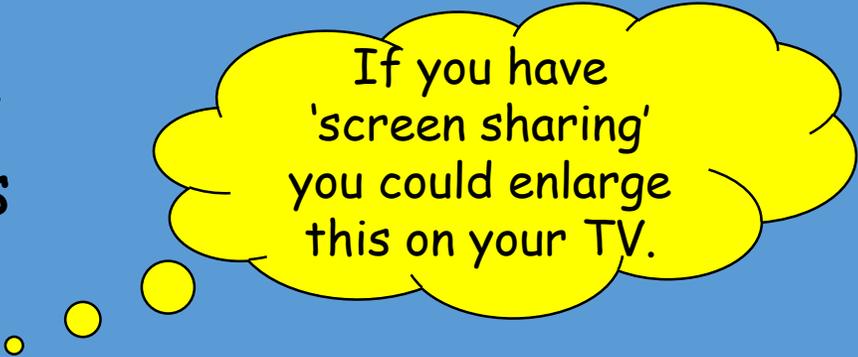
Notes for Parents and Carers

In this PDF there are 5 activities for you to do at home with your child.

You may choose to do one every day or do a few a day until you are done. Please work at whatever pace suits you and your child.

Your child will need some paper and a pencil to join in with the activities and they might need some counting objects for support.

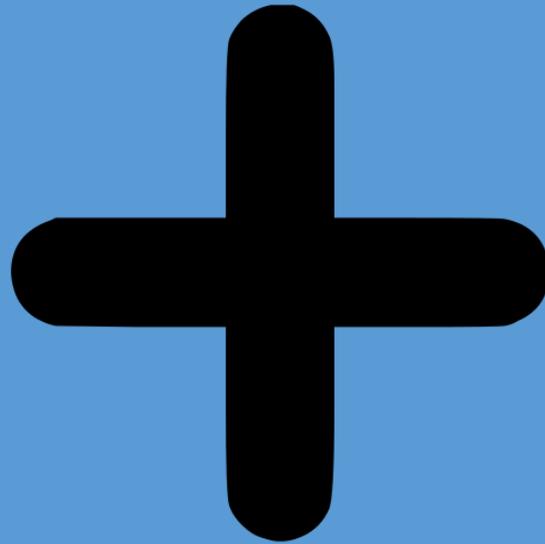
Some activities are built into this document and will require a little help from yourselves either to work out, explain or chat about them.



If you have 'screen sharing' you could enlarge this on your TV.

This week's Number work is all
about...

Addition



Activity 1

First watch this video of the book 'A Squash and a Squeeze' by Julia Donaldson. Stop the video at 3 minutes 40 seconds.

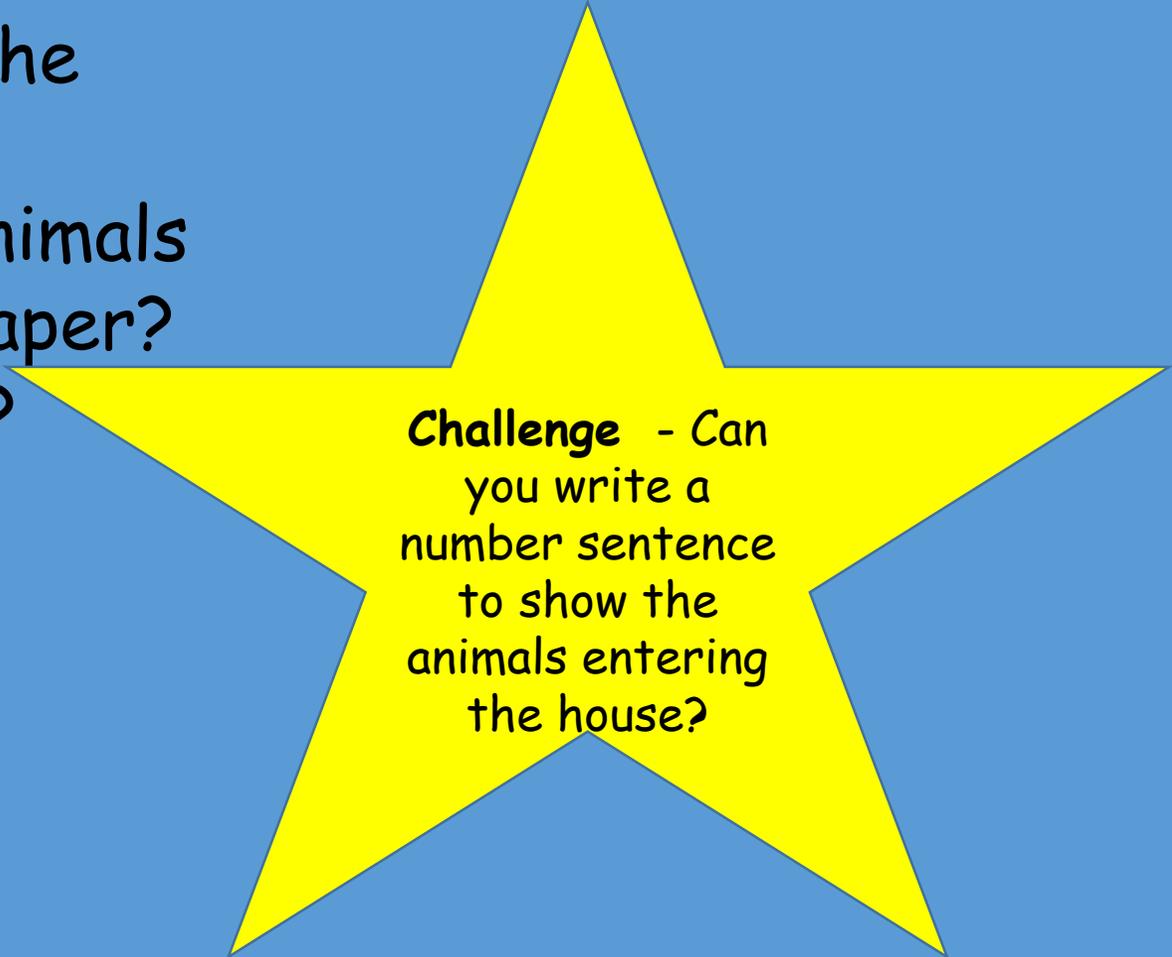
<https://www.youtube.com/watch?v=pYqZZofWFw8>



If you have the book at home that's even better! Read the first half of the book where the animals enter the house.

Read or watch the first part of the story again but this time...

- ✓ Count how many animals enter the house.
- ✓ Can you write down how many animals enter the house on a piece of paper?
- ✓ How many entered all together?



Challenge - Can you write a number sentence to show the animals entering the house?



Now what if I told you ...

- That 4 more animals came into the house. How many animals would be in the house altogether?
- That 6 more animals came into the house. How many animals would there be altogether?
- That 8 more animals came into the house. How many animals would there be altogether?

Can you challenge yourself to write the number sentence?

Well done!

✓ So if 4 more animals came into the house, we would write:

$4 + 4 = 8$ animals altogether.

✓ If 6 animals came into the house, we would write:

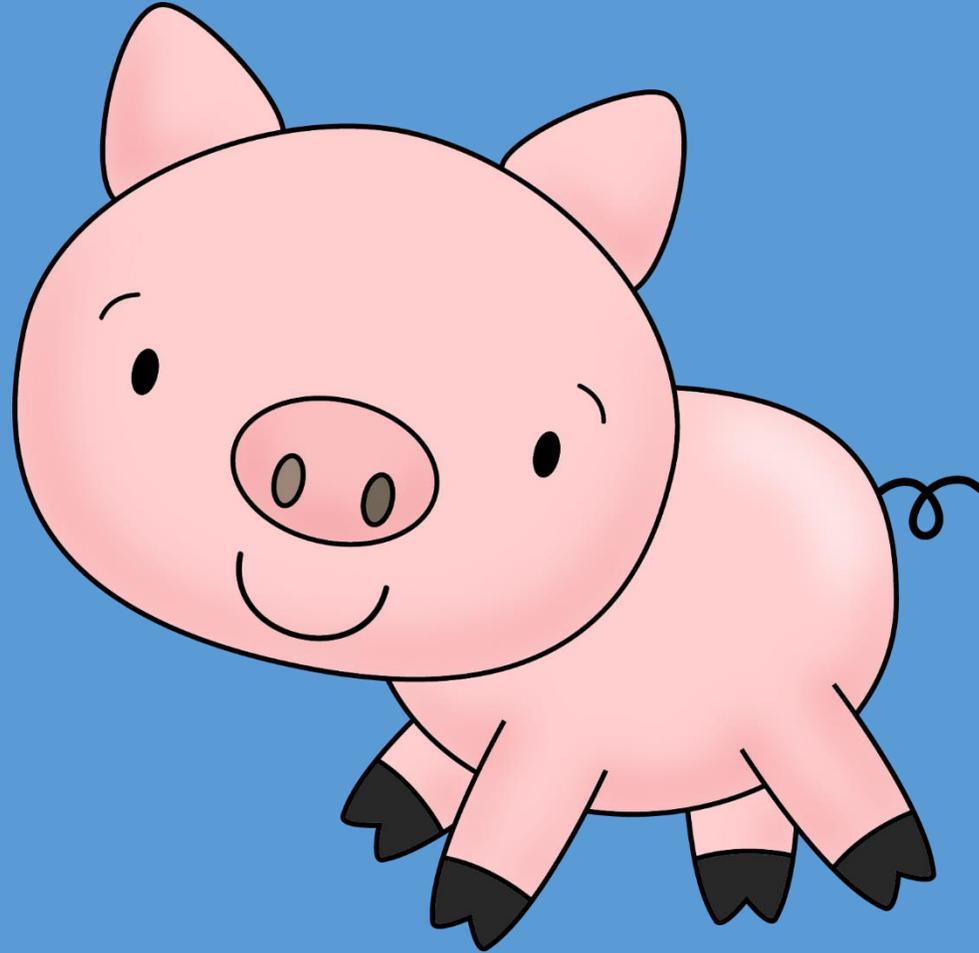
$4 + 6 = 10$

✓ If 8 more animals came into the house, we would write:

$4 + 8 = 12$



Great job!

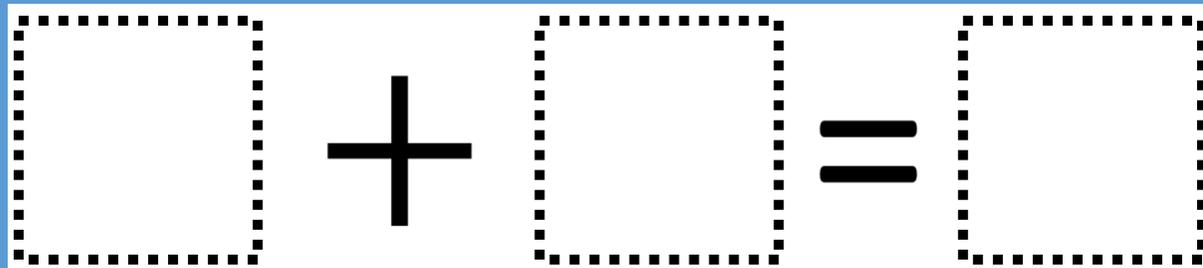


Activity 2

Today's challenge is all about adding
2 numbers together.

Can you read the number stories on the next page and
work out how many animals are in the house
altogether?

Can you write down the number sentence on a piece of
paper?


$$\square + \square = \square$$

★ Have a go! ★

- 1) There were 3 chickens and 2 cows that went into the house. How many animals were there altogether in the house?
- 2) There were 6 goats and 5 pigs that went into the house. How many were there altogether?
- 3) There were 8 cows and 4 chickens that went into the house. How many were there altogether?
- 4) There were 7 chickens and then another 4 chickens came into the house. How many chickens were there altogether?
- 5) There were 10 pigs and 5 goats that went into the house. How many were there altogether?
- 6) There were 12 pigs and then another 6 pigs went into the house. How many were there altogether?

How did you get on? Check your answers!

1) $3 + 2 = 5$

2) $6 + 5 = 11$

3) $8 + 4 = 12$

4) $7 + 4 = 11$

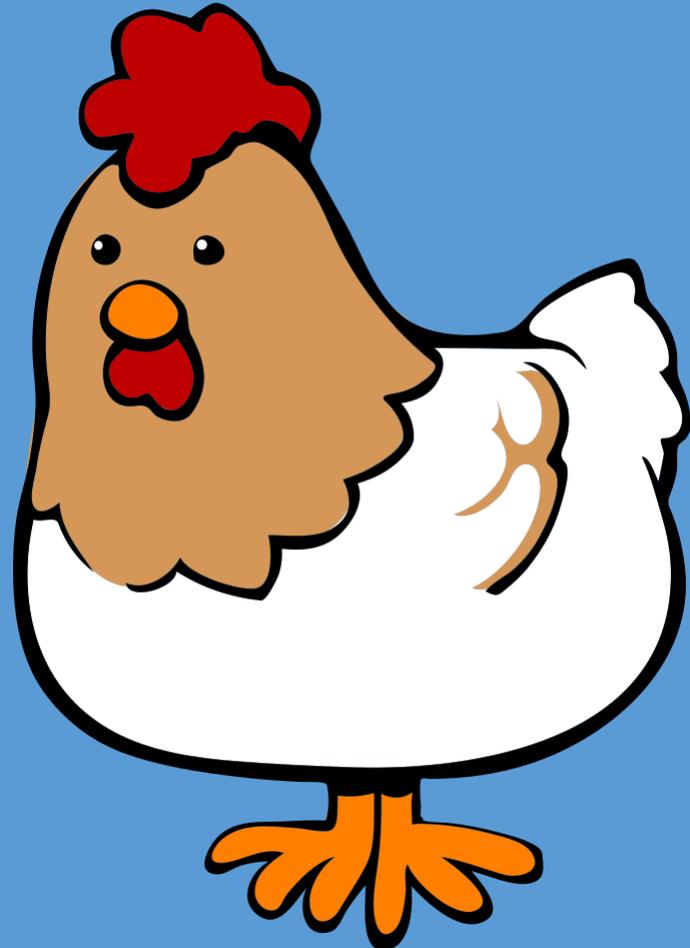
5) $10 + 5 = 15$

6) $12 + 6 = 18$



✓ Give yourself
a tick for
every one you
got right!

Well done!



Activity 3

Today's challenge is making up your own number stories!

- ✓ First can you make your own number cards using paper and a pencil? Can you write each number from 1 - 10 or 1 - 20 on pieces of paper?
- ✓ You could also use post it notes or scrap paper.
- ✓ Once you have done that, shuffle them all up so they are not in order!

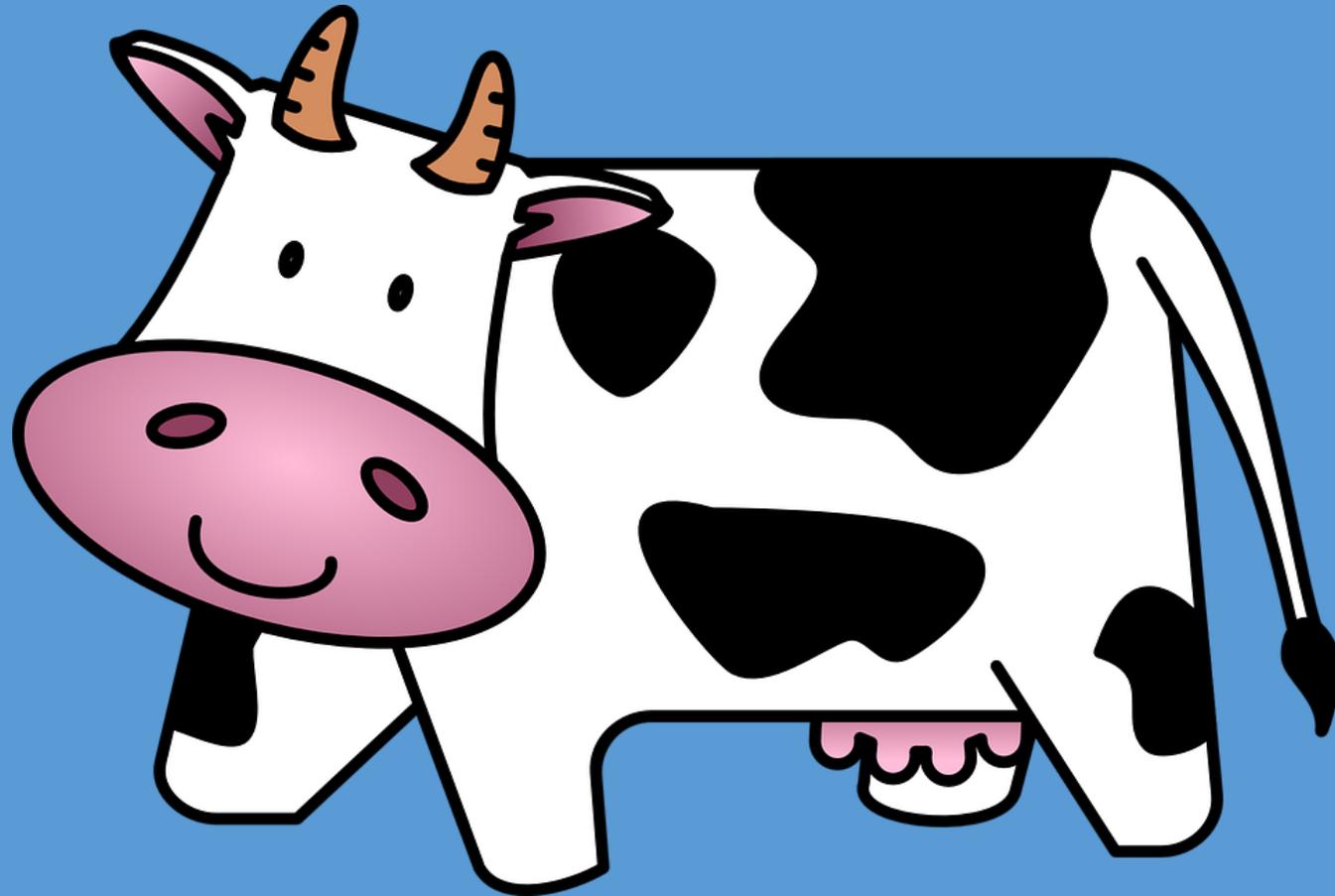


Next, with your new number cards:

- Draw a house on a piece of paper.
- Pick 2 of your number cards.
- Draw that amount of dots into your house to represent the animals.
- How many dots (animals) do you have altogether?
- Can you write the numbers down too? Can you write the number sentence underneath?
- How many number stories can you do? Have fun!

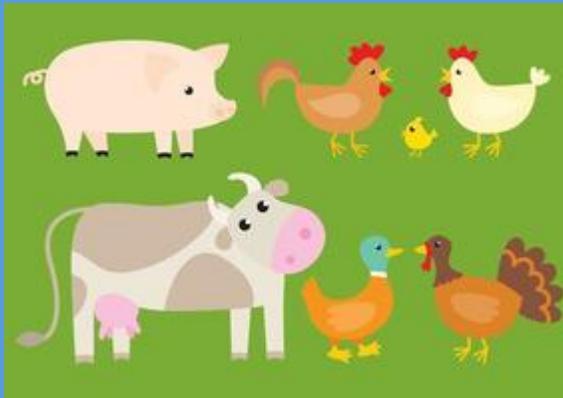


Well done!

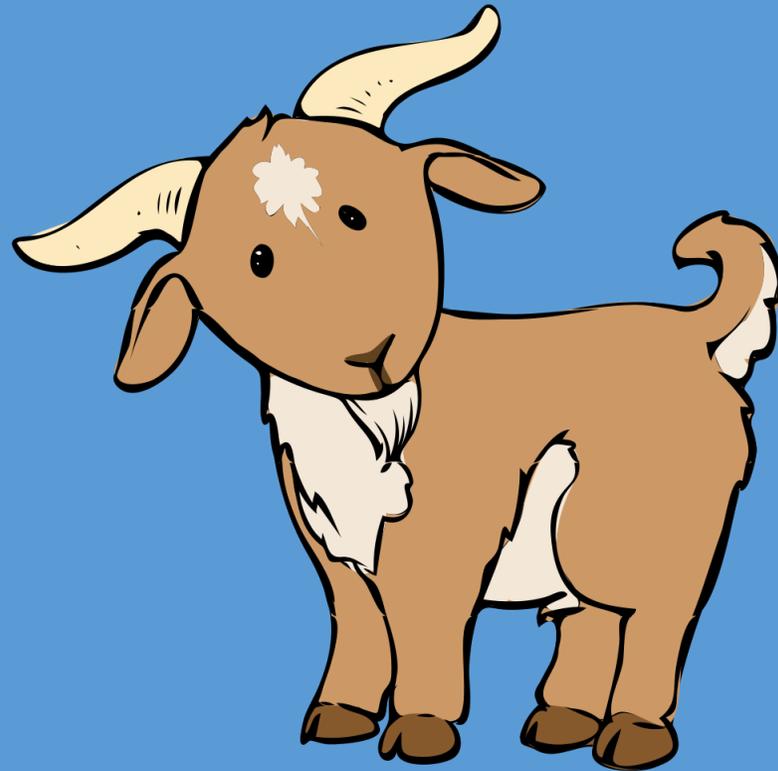


Activity 4

- ✓ Today you will need your number cards you made previously and something safe to throw such as a small ball, bean bag, milk bottle cap etc.
 - ✓ Now spread them out on the floor, so you can see them all.
 - ✓ Ask your adult to give you an addition sum or a number story.
 - ✓ Work out the answer and throw your safe object onto the correct number.
 - ✓ How fast can you find the answer?
- ✓ Swap with your adult and see if you can give your adult a number sum to work out!



Well done!



Session 5

Play one or all of these addition games:

<https://www.topmarks.co.uk/addition/addition-to-10>

<https://www.topmarks.co.uk/addition/robot-addition>

<https://www.topmarks.co.uk/maths-games/mental-maths-train>

Great addition
work!

