

Maths at Home



The only way
to **learn**
mathematics
is to **do**
mathematics.

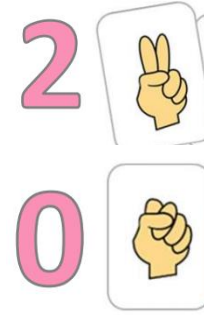
PAUL HALLAM

The Number Zero (0).

Can I show that 0 (zero) means nothing?

Ask your child to show you 5 fingers, 4 fingers, 3 fingers, 2 fingers 1 finger and 0 fingers. When showing 0 they should understand this means nothing.

This can also be done with claps, jumps or steps. For example, clap 4 times, clap 3 times and clap 0 times.



Can I compare mass?

Give your child an item (an apple would work well). Ask them to go on a hunt around the home, looking for items **heavier** than the apple and **lighter** than the apple.



Can I represent 4 and 5?

Search on YouTube for '5 Speckled Frogs'. Sing this song together.



Five Little Speckled Frogs | CoComelon Nursery Rhymes & Kids Songs
83M views · 2 years ago

Cocomelon - Nursery Rhymes

Lyrics: Five little speckled frogs Sat on a speckled log Eating some most delicious bugs (yum, yum) C the pool ...

Can I compare capacity?

Set up a picnic area. This can be a blanket on the floor, a jug and some beakers.

Can I fill the beakers?

As your child is filling the beakers, encourage the following measurement

words: full, nearly full, half-full, nearly empty and empty.



Can I compare numbers to 5?

Go outside and find some pebbles. Make 4 different towers (no more than 5 in each tower).

How many pebbles are in each tower?

Which tower has the **most** pebbles? Which tower has the **least** amount of pebbles?



Remember to practise all of the key skills in your 'My Maths Booklet' daily and send all work over to your teacher on Class Dojo.

