

Missing number sums



We have been very impressed by the maths we have seen posted on the learning journals so far. Therefore, this week we are going to set the children a challenge and ask them to answer 'missing number sums'. These are very difficult and so if your child is struggling, please don't worry and instead keep working on standard addition problems within 20. Here is an example of a missing number sum and how I would teach the children to answer it.

$$3 + _ = 7$$

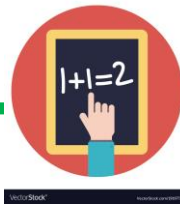
To start, I would ask the children to put the first number (3) in their head, then I would ask them to count on their fingers until they reached 7 ("4,5,6,7"). They will have counted 4 fingers so the answer is 4. Be careful that your child isn't counting the first number (3) as they count up, that is a common mistake children can make.

At the moment we only want the children to answer sums within 10 so that they understand the process using their fingers. Try to complete the attached worksheet.

Sums

We are continuing to practise our addition and subtraction skills. Choose either the mild, spicy or hot worksheet and see how many answers you can get right. Remember that the children are allowed to use their fingers, objects around the house or a number line to track the numbers. If the worksheet doesn't open choose some sums within 20 for your child to answer.

Maths Activities



Fact Families

As well as being able to use their fingers or objects around the house to answer addition sums, we also want the children to begin to memorise some addition facts. This helps speed up their mental agility and will be useful up the school as they work with bigger numbers. In your jotter write down as many addition sums as possible to make 1,2,3,4 and 5. Next week we will look at 6-10.



Time

This week our time learning is going to focus on how farming varies in each season. Begin by asking your child if they can remember the 4 seasons. Then split your jotter page into 4 and write a season in each section. Watch the following videos and ask your child to either take simple notes about what happens in each season on a Scottish farm or to draw a picture of what they see in the video.

Spring

<https://www.youtube.com/watch?v=MYxly-hiGbM&list=PLDlnxkqHYafjPCyTIECF4SldWHXrv5Gbg&index=2&t=0s>

Summer

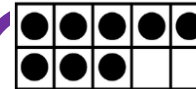
<https://www.youtube.com/watch?v=CqWWw2VhJdg&list=PLDlnxkqHYafjPCyTIECF4SldWHXrv5Gbg&index=2>

Autumn

<https://www.youtube.com/watch?v=bgDiaYFIoI&list=PLDlnxkqHYafjPCyTIECF4SldWHXrv5Gbg&index=3>

Winter

<https://www.youtube.com/watch?v=l19fgJ5qn0w&list=PLDlnxkqHYafjPCyTIECF4SldWHXrv5Gbg&index=4>



Number Talks

This week in Number Talks we are going to post the 3 tens frame problems on the blog on Monday. Once you have found 2 or 3 strategies to show how many counters there are, click on the video by Miss Daun to see if your method matches hers.