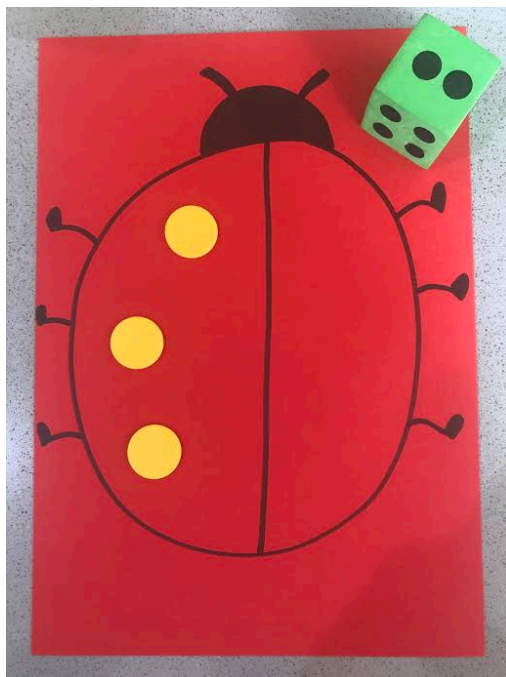


Maths – Summer Term - Week 5

Addition

Here are some practical addition activities to introduce the concept of addition to your child, at home. We use the part, part, whole method in school. Children should already be familiar with the 10 frame concept as well.

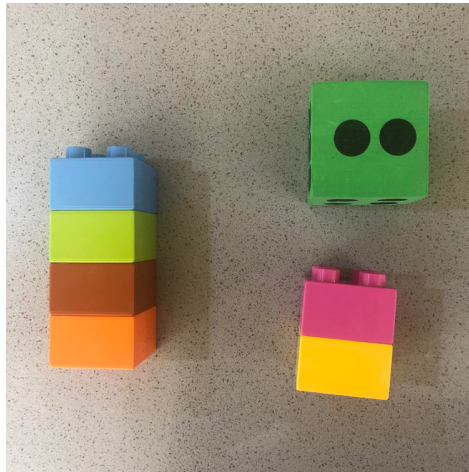
Ladybird addition



Draw a ladybird on a piece of paper. Place some counters (or something similar) on one side, maybe start with 1. Roll the dice and place this many counters on the other side. How many spots does the lady bird have altogether? Encourage your child to hold the biggest number in their head and count on the smallest number using their fingers.

Extension – Can you write a number sentence? E.g. $3 + 2 = 5$

Lego addition

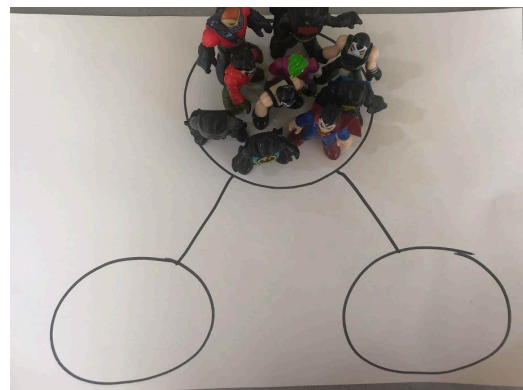
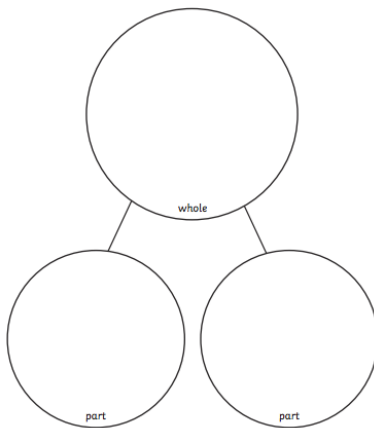


Roll the dice and build a tower using that many bricks. Roll again and repeat. How many bricks do you have in total?

Extension – can you write the number sentence. E.g. $4 + 2 = 6$.

Toy – part, part, whole addition

Part-Part-Whole



Draw the part, part, whole model on a piece of paper. Can you place some toys in one 'part' circle and some in another 'part' circle. How many do you have in each circle? Can you then move them all into the top 'whole' circle. How many do you have altogether?

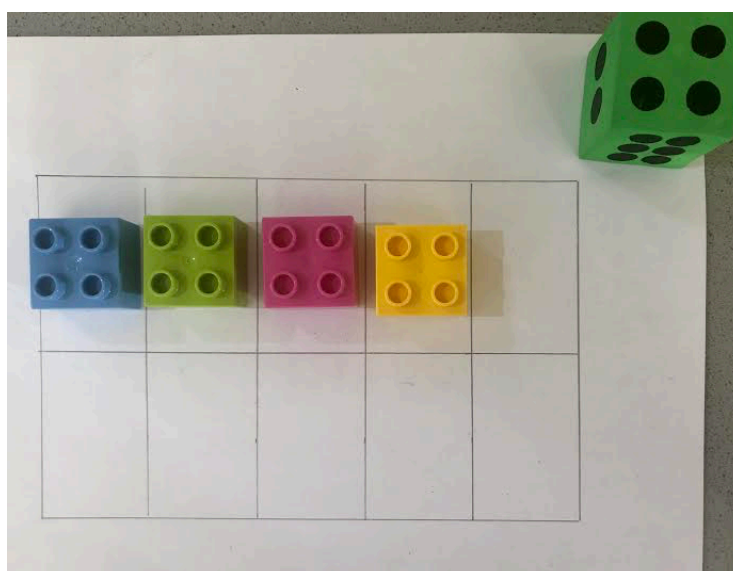
Extension – Can you write a number sentence? E.g. $4 + 6 = 10$

Finger counting



Take turns in holding up one hand. Ask how many fingers can you see? Next show the other hand, can you add on this many fingers? How many fingers in total?

10 frame addition



Draw a 10 frame on a piece of paper. Roll the dice and place that many counters (or other object) onto the frame. Roll again, add this many more to the 10 frame. How many do you have in total? You may need two ten frames for answers over 10. Can you write your number sentence?