### Maths Activities:

For the week beginning the 1st June.

Over the next couple of weeks it would be great if you and your child could explore number through shape and money. I have listed some activities below. There are lots of games on Education City that will help your child practice these skills too. If you would like more ideas and activities don't forget to email me on <a href="mailto:tro4@chadsgrove.worcs.sch.uk">tro4@chadsgrove.worcs.sch.uk</a>.

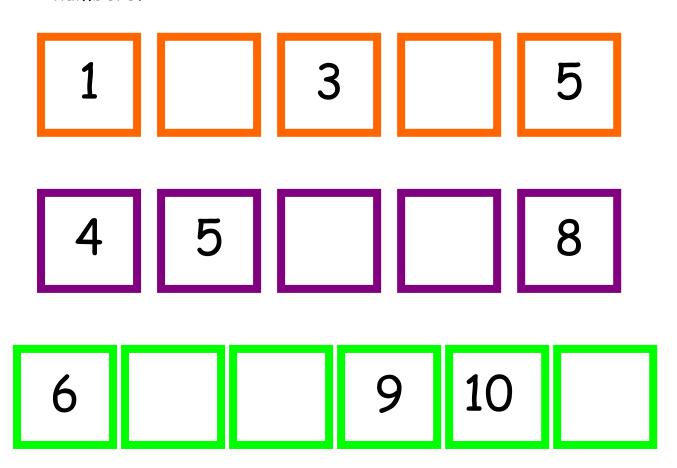
#### **Activities**

- 1. Missing numbers.
- 2. Picture Additions, try and make some of your own!
- 3. Money
- 4. Number bonds to 10
- 5. Find these shapes in your house and outside. Count how many you have of each shape. Which shape has the least? Which shape has the most?

# Missing Numbers

# Find the missing numbers

Can you complete the number sequences with the missing numbers?

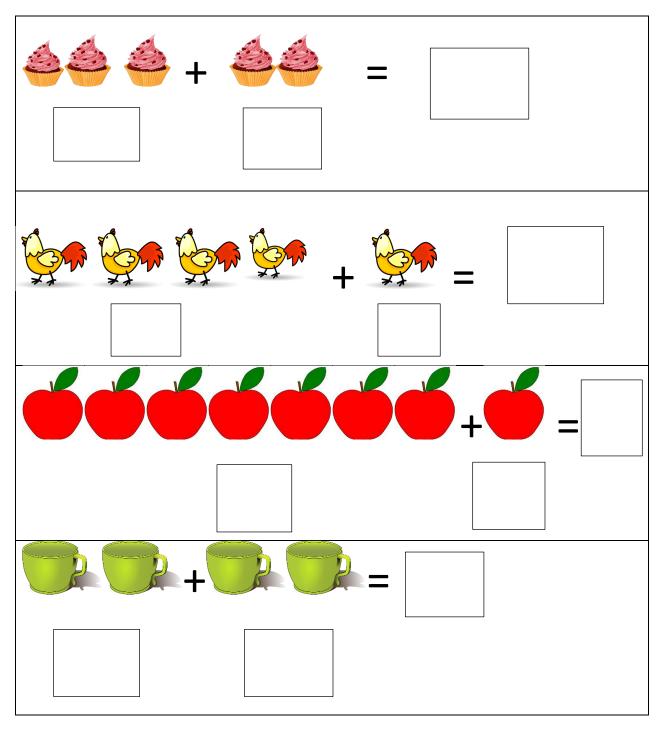


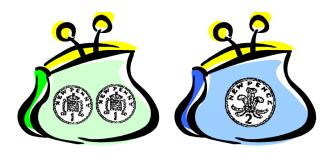
Challenge-can you also find these missing numbers?

5 \_ 7 \_\_\_ 10 11 \_\_ 13 \_\_ 15

## Picture Additions

Solve these additions. Write the numbers in the boxes.





Put out  $1 \times 2p$  and  $2 \times 1p$  coins

Point to the purse on the left and ask your child, 'How much is in this purse?'

Ask them to show with fingers how much is there. If not sure, look on the coins for the number 1 and say 'Look, here is 1p' and hold up 1 finger, 'and here is 1p' holding up another finger.

'How much is there altogether in the purse?'

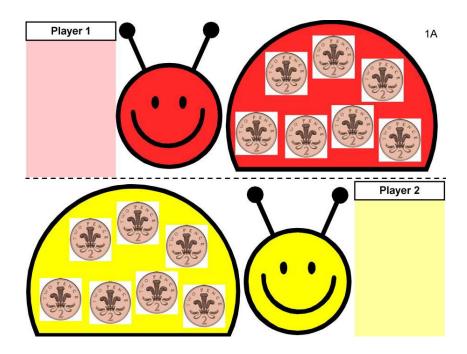
Then point to the purse on the right and say 'How much is in this purse?'

Ask the child to show with their fingers how much is there. If they are unsure, ask them to look on the coin for the 2 and get them to hold up the correct number of fingers.

'So, how much was in the 1st purse? How much is in the second purse? Does one purse have more money in than the other purse or not?'

Are they the same or different?

If your child finds this difficult, repeat with number of fingers held up for each purse and get them to compare the 2 fingers on one hand and the two on the other. 'So, there is 2p in this purse, and 2p in that purse, but one has a 2p and the other has  $2 \times 1p$ 's, but it is the same amount in each.'



Ladybird 2p spot activity for two players

Aim of activity is the first one to fill their ladybird with 2p coins.

You will need:

A dice

 $30 \times 1p$  coins

16 x 2p coins

#### To play:

- 1. Choose a ladybird.
- 2. First person throws dice.
- 3. Child collects from central pile of 1p's the corresponding number of coins to that on the dice and puts them on her 'waiting area' on board.
- 4. Second child throws dice and does the same.
- 5. From now on, when a child has  $2 \times 1p$  they can exchange it for a 2p coin which they put on a 2p spot on their designated side of the lady bird.
- 6. Their target is to fill the 2p spots on their ladybird by exchanging the 1p's for 2p's.

Find the number bonds of 10.

