



Year 2 - Maths Learning Week beginning 8th June 2020



This week we would like you to focus on addition in your home learning. Thank you for your continued support!

The Lancashire Maths Team has new maths resources, including puzzles, available each week at http://www.lancsngfl.ac.uk/curriculum/primarymaths/index.php?category_id=1211. The games suggested may be a new way to engage and motivate your child.

Number Bonds

Practice your number bonds to 10 and 20. Can you use these to solve additions to 100?

For example

$$8 + 2 = 10, 18 + 2 = 20, 80 + 20 = 100$$

Try some of these yourself.

$$3 + 7 = \quad 13 + 7 = \quad 30 + 70 =$$

$$1 + 9 = \quad 1 + 19 = \quad 10 + 90 =$$

$$10 + 0 = \quad 0 + 20 = \quad 0 + 100 =$$

$$5 + 5 = \quad 14 + 6 = \quad 50 + \underline{\quad} = 100$$

$$8 + \underline{\quad} = 10 \quad \underline{\quad} + 5 = 20 =$$

Doubles

Practice your doubles to 20. Can you use these to solve more difficult calculations?

For example

$$4 + 4 = 8, 10 + 10 = 20, 14 + 14 = 28, 40 + 40 = 80$$

Now try some of these.

$$3 + 3 = \quad 30 + 30 = \quad 33 + 33 =$$

$$7 + 7 = \quad 20 + 20 = \quad 27 + 27 =$$

$$5 + 5 = \quad 50 + 50 = \quad 55 + 55 =$$

$$9 + 9 = \quad 19 + 19 = \quad 90 + 90 =$$

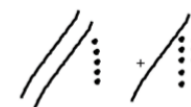
$$8 + 8 = \quad 28 + 28 = \quad 80 + 80 =$$

2-Digit and 2-Digit

Use all of your addition skills to solve 2-digit add 2-digit calculations. Remember to use jottings and tens and ones (chips and peas) where you need to.

For example

$$25 + 18 = 43$$



Have a go at some of these.

$$23 + 14 = \quad 35 + 21 = \quad 46 + 33 =$$

$$37 + 19 = \quad 65 + 32 = \quad 45 + 26 =$$

$$59 + 38 = \quad 87 + 13 = \quad 46 + 44 =$$

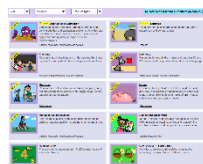
Espresso - Maths

Please make use of the 'Espresso' Maths videos/resources to support your child's learning.

Username - student17917

Password - pupils

To find the Maths resources, click 'Key Stage One' and then click 'Maths' in the drop down list. You will find a variety of videos and resources that cover each of the Year 2 Maths elements.



Addition Problems

Can you solve the problems in the sheet attached with your pack? They all involve addition, but make sure you read them carefully and use jottings and the pictures to help you. Some might involve doing more than one calculation.

If you finish them all, you could write some addition problems of your own.



Purple Mash

We hope you have enjoyed using Purple Mash as part of your maths learning. This week, could you have a go at some of the maths games, such as, Bond Bubbles and Sequence Snake. Let us know how you do and which ones you like.



