



# Maths this week:

SPRING TERM 2

WEEK 1

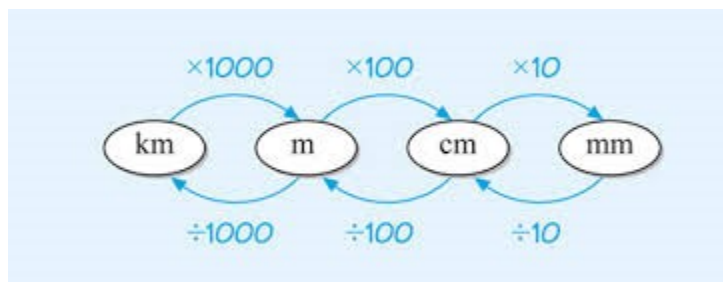
01/03/2019

## In Year 3...

Year 3 have been learning the basics of measures this week. They were really confident when converting between m, cm and mm:

Can your child convert the following?

$$156\text{cm} = ? \text{ m} \quad 4.7\text{m} = ? \text{ cm}$$



Next week year 3 will be adding and subtracting measures:

A bike race was 160 m long.



Josh cycles 43 m and stopped for a break.

He cycled another 59 m before stopping for another break.

How much further does he

## In Year 4...

In year 4, the children are starting decimals next week.

Year 4 have been practising times tables daily and the children are making really good progress as a result. See how quickly your child can complete the times table questions below:

- $12 \times ? = 48$
- $7 \times 8 = ?$
- $? \times 9 = 45$
- $6 \times ? = 66$
- $8 \times 12 = ?$
- $? \times 3 = 60$
- $7 \times ? = 35$
- $11 \times 11 = ?$

They are learning about tenths and hundredths:

See if your child can complete the following:

Who is correct? Explain why.

1.2 is equivalent to 1 whole and 2 tenths.



1.2 is equivalent to 12 tenths.

Oscar

## In Year 5...

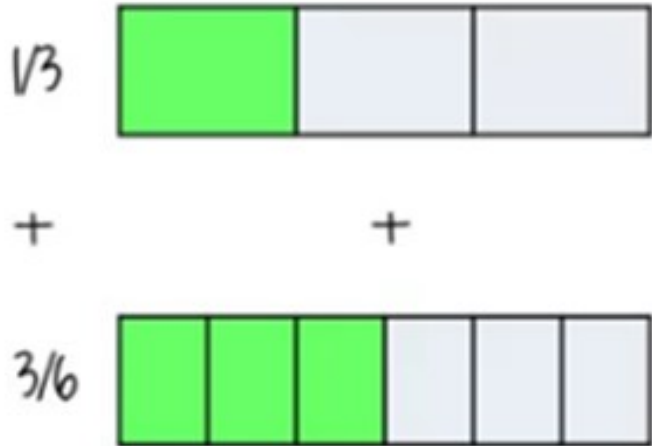
This week, the year 5 children have been working on adding fractions. They have been completing questions using visuals and bar models.

Can your child add the following?

$$3/4 + 2/3 = ?$$

$$1/2 + 5/8 + 3/4 = ?$$

Next week the children will be using the written method for adding fractions and mixed numbers.



$$1/5 + 2/3 =$$

**Common denominator 15**

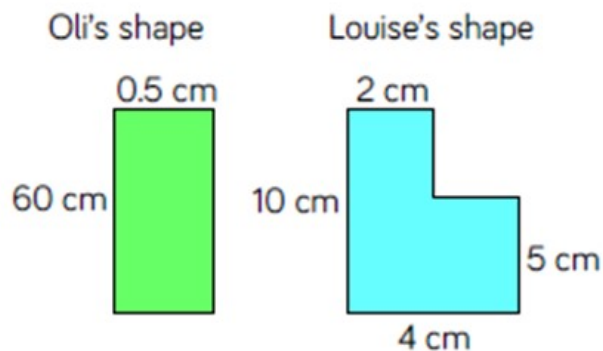
$$3/15 + 10/15 = 13/15$$

In year 6, the children have been completing their practise SATs tests. Their efforts have been fantastic.

## In Year 6...

Next week year 6 are working on area and perimeter. See if your child can complete the challenge below:

Louise and Oli have are drawing shapes with an area of  $30\text{cm}^2$



Who is correct?

Explain your reasoning.

### Arithmetic challenge:

1.  $2/5 + 1/3 =$
2.  $78 \times 26 =$
3.  $7709 \div 6 =$
4.  $7545 \div 7 =$
5.  $3/6 - 1/3 =$
6.  $1/3 = ?/60$
7.  $54.3 + 11 =$
8.  $99 - 21 =$
9.  $7684 \times 62 =$
10.  $2/5 \times 5/7 =$
11.  $17\% \text{ of } 40 =$
12.  $65\% \text{ of } 90 =$

