



Maths this week:

SUMMER TERM 1

WEEK 3

10.05.19

In Year 3...

Next week, year 3 are learning all about time, and focusing on AM and PM and the 24 hour clock.

Can you make a head start by answering the questions below by filling in the blanks.

13:45	Quarter to one in the _____	__:15	Quarter past three in the afternoon.
11:20	Twenty past eleven in the _____	17:__	Twenty five to six in the evening.
15:50	Ten to four in the _____	__:__	Twenty to 9 in the morning.

Ask your child to complete the times table questions below for some extra practise:

- $6 \times 4 = ?$
- $? \times 5 = 30$
- $4 \times 4 = ?$
- $? \times 8 = 48$
- $3 \times ? = 27$
- $? \times 4 = 24$
- $4 \times ? = 16$

In Year 4...

In year 4 next week, the children working on time: extending their understanding of seconds, minutes, days, weeks months and years and then converting analogue to digital and vice versa using 12 and 24 hour clock.

Year 4 times table practise:

- | | |
|-----------------------|-----------------------|
| 1. $10 \times ? = 80$ | 5. $7 \times 12 = ?$ |
| 2. $5 \times 6 = ?$ | 6. $? \times 7 = 56$ |
| 3. $? \times 8 = 40$ | 7. $9 \times ? = 81$ |
| 4. $12 \times ? = 60$ | 8. $12 \times 11 = ?$ |

One hour = minutes

One minute = seconds

Two hours = minutes

Three minutes = seconds

Half an hour = minutes

minutes = 240 seconds

In Year 5...

Next week, the year 5 children will be dividing by 10, 100 and 1000 to finish off their topic on decimals.

Can you order the subtractions from easiest to solve to the trickiest and explain your choice:

$$0.45 - 0.3 =$$

$$0.45 - 0.15 =$$

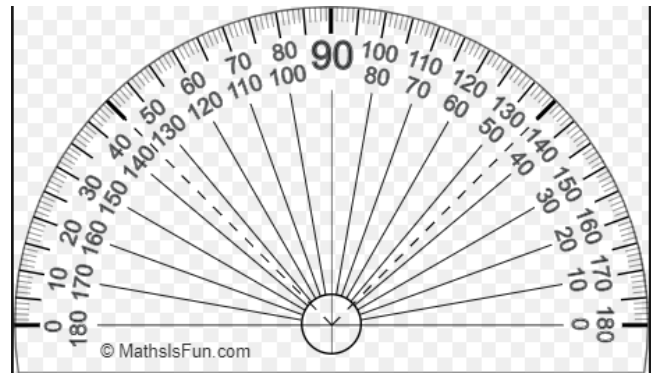
$$0.45 - 0.23 =$$

$$0.45 - 0.18 =$$

We will be starting our next topic on geometry. Why not get a head start.

Have you used a protractor?

What are they used for?



Can you name any angles?

Next week, year 6 will be sitting their SATS tests.

Wednesday will be Arithmetic—Paper 1 and Paper 2 Reasoning with the final reasoning paper being on Thursday morning .

Why not investigate some of these websites to have a little practise of areas you want to consolidate.

<https://corbettmathsprimary.com/5-a-day/>

<http://www.online-maths-tutor.com/>

<http://www.mad4maths.com/>

In Year 6...

Arithmetic challenge:

1. $2/4 + 1/3 =$
2. $43 \times 387 =$
3. $7708 \div 62 =$
4. $4627 \div 34 =$
5. $3/5 - 1/5 =$
6. $4/10 = ?/100$
7. $54.82 + 0.7 =$
8. $67 - 28.52 =$
9. $3884 \times 56 =$
10. $3/5 \times 5/9 =$
11. 25% of 70 =
12. 65% of 280 =

Have a go at the questions in the arithmetic challenge!

