



Maths Newsletter

March 2022



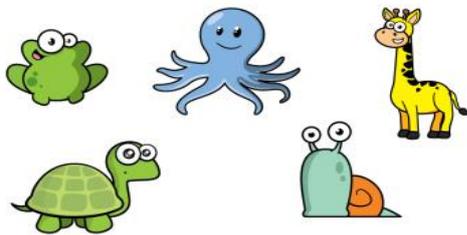
Welcome to the third edition of our Maths Newsletter! This is a place where we can share resources, any upcoming events that are taking place and celebrate Times Tables Rock Stars and Numbots winners. Take a look below to see who, in each year group, has the most improved Studio Speed on TTRS, and who are the most improved coin earners in Year 1 on Numbots!

Well done to all of you who handed in February's challenge, with a particular well done to those of you from each year group who won a prize for your explanations on how you solved them! Hand in this month's challenge to your class teacher or to Miss Cheetham by Thursday 31st March.

Miss Cheetham

EYFS

How many legs do the animals in the picture have?



Now look at the number below. Explore which combinations of characters would total this number of legs.

12

Year 1 and 2

Mum and Paul are talking about birthdays.

They take Paul's age and double it.

Then they add 5.

The answer is 35.

Mum says this is her age. How old is Paul?

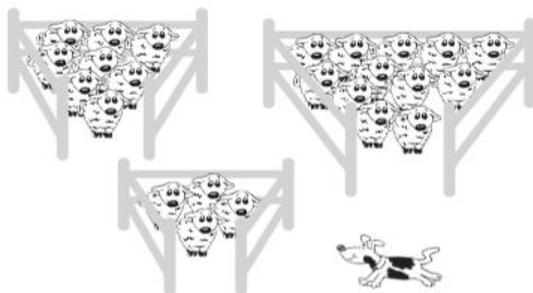


Make up some of your own problems like this. Try to use some of these words:

double halve add subtract

Year 3 and 4

Sheepdog trials



A farmer and his dog enter a sheepdog trial. In this event his dog must shepherd 24 sheep into three pens of different sizes. Each pen must have a different even number of sheep. The largest pen must have the most sheep and the smallest pen must have the fewest sheep.

How many sheep might the dog try to get in each pen? Find as many different ways as you can.

Year 5 and 6

House points

How many house points did each child in Grey House receive?

Usha	Sally	Tom
Anne	Sanjay	Jeremy
Sue	Bob	Pete

- ◆ At the end of the year the 9 children in Grey House all received some house points.
- ◆ The children's house points are consecutive numbers.
- ◆ The total house points for Grey House was 144 points.
- ◆ Each line of three children received the same total of points.
- ◆ No two children had the same number of house points.
- ◆ All children's house points were two-digit numbers.
- ◆ Jeremy had the least house points and sits in the same line as the girl who received more house points than anyone else.
- ◆ Jeremy did not have the same points as Sanjay.

NSPCC Number Day 2022

Thank you so much for your support in raising money for the NSPCC. As a school, we raised £690 which will make a real difference to children and young people. We had so much fun taking part in Maths challenges throughout the day, particularly Buddy's Key Challenge!

Here are some of our favourite Number outfits from the day:



TIMES TABLES

ROCKSTARS

Congratulations to our Times Tables Rock Stars winners of **most improved** studio speed for this month!

Year 2

1st: Martina

2nd: Romeet

3rd: Joshua

Year 3

1st: George

2nd: Bethan

3rd: Rowland

Year 4

1st: Benjamin

2nd: Alex

3rd:
Sebastian

Year 5

1st: Harry

2nd: Thurston

3rd: Bhavya

Year 6

1st: Devyn

2nd: Beau

3rd: Filipe



Well done to all of Year 1 who have been busy earning lots of coins on Numbots! Here are **most improved** coin earners for this month.



1st place:
Albert



2nd place:
Theodore



3rd place:
Leonora