

## Maths Challenge

### Success Criteria (S.C.):

I can recall and use multiplication and division facts for the 2, 5, 3 and 10 and use that to help solve problems.

Please can you encourage or help your child to carry out these challenges to do using multiplication and division in some problem solving.

You may well be able to make up some of your own extra ones as well. You will also need to record on another sheet your drawings, working out, photos etc. to bring into school to show what you have done. You never know, you may get chosen as

“Mathematician of the week”

Try these....

**I have 35p in my pocket in 5p coins.**

**How many coins do I have?**

**Draw a picture to prove your answer.**

A flower has 3 petals.

How many petals do 6 flowers have?

Draw a picture or show a multiplication to prove it.

**Which has most cubes in, towers of cubes arranged like:**

**5 x 5                      2 x 10                      or                      8 x 2**

**Draw a picture or show the answer to each multiplication to prove it.**

How about these towers...

**4 x 3                      3 x 5                      or                      6 x 2**

Draw a picture or show the answer to each multiplication to prove it.

### And if you want something a bit harder...

**Tubes of bubbles come in packs of 2 and 5.**

**Molly has 22 tubes of bubbles.**

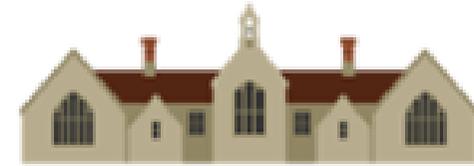
**How many of each pack could she have?**

**There is more than one solution – Can you show another way? How many ways can you do it?**

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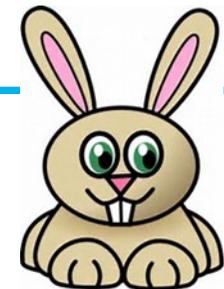
Sally, Jack and Katie want to share sweets out equally between them.

They can buy bags of 17, 18 or 20 sweets.



Oldfield Park Infant School

# Year Two Newsletter



**Squirrel and Rabbit  
Classes**



Welcome back and a Happy New Year!

Most clubs will begin this week. Week commencing 15th January, but Spanish club will start the week after (22nd January)

Please remember the children need their PE kits in school and their Forest School clothes on Tuesday.

### This week in school...



The children have had a visit from Florence Nightingale last week and have been learning all about her life and the Crimean War.

The children had fun taking a journey by train to Turkey, being soldiers and cleaning up Scutari Hospital.

In Mathematics we have been finishing our work using money and are starting our work on multiplication.

In Science we have been looking at what a healthy diet should consist of and have planned our own healthy meals.



*Well done to:*

*India, Lauren, Ava, Joe, Emmanuel, Noah, Felix and Archie from Squirrel Class and*

*Maisy, Daniel, Madoc, Jasmine, Charlee, Ethan, Neha., Liam, Ava Lukas, Elliot, Gracie, Elisabeth and Cyrus from Rabbit Class*

*for achieving 75 or more Stars from  
1st January!*



### Tag Tails Festival—Friday 2nd February

All the children in Squirrel Class should have brought home a letter about a Tag Tails activity at BCA in February. If you haven't had a copy please ask. We will be practising in our Monday morning PE as much as possible as it can get quite competitive!

### Reading in Class—

Our focus for reading from this term is more about comprehension and children showing that they understand what they are reading. You will notice that we (the teachers) will be listening to the children less as individuals. This is because we will be teaching the reading more as a group, with the children sharing the same book or text and then answering questions about it. The children will still be reading to the TAs and parent helpers as individuals. Please continue to support your child's reading by listening to and sharing books with them at home.