

# MyMaths User Guide

Dear parents,

The school has started to subscribe to an excellent Maths website, which is a fantastic resource for teachers, parents and pupils alike. It has lessons, games, worksheets and online tasks which can be used to introduce new learning, revise or consolidate understanding of concepts or deepen the knowledge of a given objective. The login details give access to resources from Reception to Year 7, so there is something for all of our pupils.

The website is [www.mymaths.co.uk](http://www.mymaths.co.uk) and the school login details are:

Username: pembridge1

Password: success293

Once logged in, you will see the following screen. This is the place you navigate from to find the aspect of maths you wish to learn about. Select from the Library submenu an area of Maths you'd like to work on and then Filter to find the correct year group (e.g. Y1 for Year 1).

**Library**  
Use the dropdown menus to find the strand of maths you are looking for

**Library sub-menu**  
Click on the aspect of the strand to find resources

**Online homework**  
Have a go at a task. This could be before a lesson to check understanding or after to show what you know.

**Aspects of a strand**  
These are the objectives within that strand and within each, you can choose the lesson or the worksheet

**Search**  
Type in key words or objectives to go straight to the tasks

**Filter**  
Select your daughter's year group to find suitable tasks and lessons (Y2 is Year 2)

**Type of task**  
The symbol tells you if it is a lesson or a game

The screenshot shows the MyMaths.co.uk interface. At the top, there is a search bar and a 'My portal' section with fields for 'Username' and 'Password'. Below this is a 'Library' sidebar with a dropdown menu for 'National Curriculum (Eng)'. The main content area is titled 'Number' and contains a list of math topics: 'Number and place value', 'Addition and subtraction', 'Multiplication and division', 'Fractions', 'Ratio and proportion', 'Algebra', and 'Probability'. The 'Addition and subtraction' section is expanded, showing a list of tasks with year group filters (Y2, Y3, Y4, Y5, Y6, Y1\*) and icons for 'Lesson' and 'Online homework'. A 'Filter' dropdown is set to 'Everything'.

# Lessons

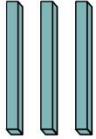
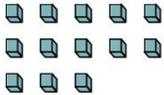
**New Tab opens**  
The lesson opens up a new tab, so your main library is still available

**Top title**  
This is what the lesson is all about

The screenshot shows a web browser with a new tab open for MyMaths. The lesson page is titled "Introducing column subtraction" with the subtitle "Subtraction with exchanging". It features a navigation menu on the left and right with buttons numbered 1 to 8. The main content area includes a column subtraction problem, a base ten block diagram, and explanatory text. At the bottom, there are buttons for "Next", "OVERLAY", "CALC", and "INDEX".

**MyMaths.co.uk**      **Introducing column subtraction**  
Subtraction with exchanging

Let's look at another question.

T U	Tens	Units
4 3		
- 1 8		
—		

We have 3 tens and 13 units.

$43 = 40 + 3$   
 $43 = 30 + 13$

We say we have **exchanged** one ten for ten units.

**Next**      OVERLAY      CALC      INDEX      **Next**

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**Aspects of lesson**  
Work your way through the lesson in number order. It builds on the understanding.

**Next**  
If there's a 'Next' button there, click it! There's more to come in this aspect of the lesson.

## Online Homework

You can choose to complete online homework for each topic. **You will be given your own log in details soon**, but for now just choose 'practice' and give it a go!

Online Homework | Addition and subtraction problems

Q1 Q1 – Multi-step problems  
Answer these questions.

Q2 Amir buys 11 boxes of 7 apples.  
Amir gives 11 apples to his friends.  
How many does he have left?  [2]

No calc Pippa collects 7 acorns for each of her 12 friends and 8 for her brother.  
How many has she collected altogether?  [2]

Total

**Questions**  
There are always 2 questions on homework tasks. Make sure you click Q2.

**Workings**  
Use pencil and paper or a whiteboard to work out the questions. Workings are VERY important.

**Mark it**  
Don't forget to click 'mark it' to see how many you answered correctly.

Mark it

IMPORTANT: There is an online homework activity within every lesson.

This can be used to reinforce the learning from the lesson or to check to see if your daughter understands the objective.

## Games

The girls should be enjoying maths and playing games is an excellent way of making their learning fun. There are so many games to choose from, in just about every topic.

### Type of game

There are games on just about every topic

### Filter

All the games are fun, but if you want it for your year group, filter them (e.g. Y3 is Year 3)

### Games

Select this from the Library

The screenshot shows the 'National Curriculum (Eng)' website's 'Games' section. On the left is a 'Library' sidebar with categories like 'Latest', 'Number', 'Measurement', 'Geometry', 'Statistics', 'Booster packs', 'fSkills', 'Games', and 'Toolkit'. The 'Games' category is selected. The main content area is titled 'Games' and features a 'Filter: Everything' dropdown. A list of game categories is on the left, with 'Mental games' highlighted. The main list displays various games with their year levels and descriptions. Annotations with arrows point to the 'Type of game' box (pointing to the category list), the 'Filter' box (pointing to the filter dropdown), and the 'Games' box (pointing to the 'Games' category in the sidebar).

Year Group	Game Name	Description
Y1	Gnome game	A two player basic addition game. Race around the garden and soak each other.
Y2+	Colour by numbers	
Y3+	Astro count down easy	
Y3+	Astro count down	
Y3+	Astro count down harder	
Y4+	Bingo	
Y3+	3 dart finish	
Y3+	One player darts	
Y3+	Two player darts	
Y2+	Twenty 4	
Y4+	Grid runner solo	