

# P4-P7

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## Number Fun!

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### Websites!

The following websites will allow you to play lots of number games without your teacher setting them for you! Explore each and find a fun numeracy game:

Topmarks

<https://www.topmarks.co.uk/>

Snappy maths

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

BBC bitesize primary

<https://www.bbc.co.uk/bitesize/primary>

Maths Games

<http://www.maths-games.org/>

### Multiplication Relay!

Make a donut like below and attach it to a wall at the end of the room.



Write your  
answer here!

Choose which number you would like to put in the middle to multiply all the numbers with.

You will have a set amount of time to complete the full donut and if you're playing with more than 1 player, complete one answer then run back and pass the pencil to the next person.

### Paper Fortune Teller!

Create an origami paper fortune teller. They have many lines of symmetry! You could extend this further by writing sums and answers in your fortune teller.

Follow the video below if you are unsure on how to make this:

<https://www.youtube.com/watch?v=SAhiITxUYA>



### Plan a Trip!

Pretend you can go anywhere right now for example the cinema, the zoo, mini golf etc.

Set yourself a budget (£20 - £80) and use your imagination to create an exciting plan for the day.

Make sure you include how much your travel to and from the location is as well as tickets and food items!

### Countdown!

This game is a simple at home version of the TV favourite and can be played with any number of players.

Have a go at challenging yourself and others in your household to see if you can reach the target!

<https://nrich.maths.org/6499>

### 3D Models!

Plan and design your prototype before you get started.

For example, a robot, a car, a castle, a house or a space ship! Anything that you are interested in.

Now use any recycling or materials you have at home to create your own 3D model!

Try to include lots of detail and any 3D shapes you have learned about.

## Timetable Fun!

Create your own time table of how you would like to spend your time over the next week.

Make sure you include all times for break and lunch! Try to include lots of details such as tidying your bedroom, brushing your teeth etc.

WEEKLY CALENDAR

MONDAY	TUESDAY	WEDNESDAY	THURSDAY
FRIDAY	SATURDAY	SUNDAY	NOTES

## Position and Movement!

Practise your position and movement vocabulary!

Find an area inside or outside to make an obstacle course.

Ask someone to shut their eyes/ blind fold them and direct them around the course using vocabulary you have learned. For example, left, right, quarter turn, half turn/ 180 degrees.

Remember be careful and safe!

## Measuring Hunt!

Find items around your house that you can estimate the width/ height of. For example, pillow, jotter, TV, picture frame...

Once you have estimated, measure using a ruler and check if you were close. You could even design and make your own ruler!

Extra challenge: Try to work out the perimeter/ area of the shape if you have been taught this.

