



Can you find out which countries make up the continent of North America?



The Statue of Liberty is located on Liberty Island, in New York harbour, USA.
The Statue of Liberty commemorates the American Declaration of Independence and was a gift from the people of France.

What can you find out about the Statue of Liberty?

Hopwood C. P. School



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Maths Passport

My Tour of North America (1)



Statue of Liberty, U.S.A

Name

What are Maths Passports?

These Maths Passports are designed to support your child in understanding and recalling important maths facts and concepts that they need to know. There are specific passports for each year group. Children will work on these passports throughout the year, but will not go onto the next year group passports. It is very important that children are fluent and confident using their own year group skills and that these are consolidated and practised regularly, rather than rushing through to cover higher year group skills. There are 3 passports in each year group.

How can you help at home?

Practising the skills regularly is really important. This is the only way children will become fluent and the facts committed to memory. Class teachers will be happy to give you ideas about activities to use and questions to ask.

Maths facts need to be able to be recalled quickly and accurately, rather than worked out. Some facts children just need to know. They need committing to memory because they are used so often and many other areas of maths depend on a solid understanding of them, such as number bonds and times table facts. Ideally, they should be answered within 5 seconds.

We will practise at school too and test to see whether children can do an objective. Children will get a sticker as a reward in their passport when they have successfully achieved an objective.

Know equivalent fractions, decimals and percentages.

E.g. Children need to be able to say equivalents for :

1/2, 1/4, 3/4 1/3, 2/3 1/5, 2/5, 3/5, 4/5 1/10 up to 9/10
(1/2 = 0.5 = 50%)

Know all x table facts up to 12x12 and multiples of these.

E.g. children need to be able to recall all facts without having to work them out. They also need to know how to use these facts to work out multiples.

30 x 40 = I know 3 x 4 = 12 so 30 x 40 = 1200 (100 times bigger)
So 3 x 0.4 = 1.2 (10 times smaller)

Work out change from £50

E.g. Children count up from the lowest number in appropriate jumps.

£50—£23.76 £23.76 + 24p = £24. £24 + £26 = £50 so answer = £26.24

Date Achieved			
Date Achieved			
Date Achieved			
	Know equivalent fractions, decimals and percentages.	Know all times table facts up to 12 x 12 and multiples of these.	Work out change from £50

Date	
	Tested by
	Tested and Passed all Objectives