



Maths treasure hunts and Maths Missions



Maths treasure hunts are aimed at pupils aged 5 to 7



Maths missions are aimed at pupils aged 8 to 11



These activities will help children to look for mathematics in their environment and to use their maths knowledge.



Pupils can attempt these independently or with their peers or anyone else in the home!

Do talk about and discuss the mathematics – Maths is real-life and fun!



Show us your treasure hunts and maths missions!
@enigmamathshub



We're going on mission H!

Can you use real objects on your maths mission ?

Mission Maths 1

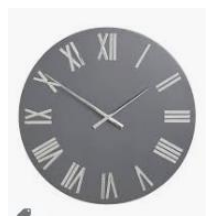
Be a spy on this mission!
If A=1; B=2, C=3 etc
What objects are shown by these codes? Clue – pictures!
2, 15, 15, 11, 19
8, 15, 21, 19, 5
8, 15, 18, 19, 5
Make up a sentence for someone using this code.

A	B	C	D	E	F	G	H	I
1	2	3	4	5	6	7	8	9
J	K	L	M	N	O	P	Q	R
10	11	12	13	14	15	16	17	18
S	T	U	V	W	X	Y	Z	
19	20	21	22	23	24	25	26	



Mission Maths 2

Where might you see Roman numerals?
Anywhere in your house?
Using I V and X
how many different numbers can you represent?



Mission Maths Tips to remember:

Millilitres = ml
1 litre = 1l = 1000ml
½ litre = 500ml
0.25l = 250ml
0.75l = 750ml

centimetres = cm
1 metre = 1m = 100cm
½ metre = 50cm
0.25m = 25cm
0.75m = 75cm

I represents 1
IV represents 4
X represents 10
XI represents 11



Mission Maths 3

Can you find 2 objects to go in each of the boxes?

0.25 m < < 0.75 m
0.75 m < < 1 metre

Mission Maths 4

Can you find 2 objects to go in each of the boxes?

0.25 litre < < 0.75 litre
0.75 litre < < 1 litre



Mission complete	1	2	3	4
✓				

Final Mission Maths for today

Can you write a message using your own code?

Show us your treasure hunts and maths missions! @enigmamathshub