

Maths 1: Hieroglyphs (Page 1 of 2)

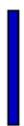
This term, we will be learning all about the Ancient Egyptians! Watch this video to help you understand a little bit more about the Pharaoh civilisation:



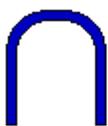
<https://www.youtube.com/watch?v=8zTbv7anqXk>

Task

Did you know that Ancient Egyptians created their own number system using symbols? These are known as **HIEROGLYPHS**! Look at the table below to figure out which number each symbol represents.



1



10



100



1,000



10,000



100,000



1,000,000

Warm-Up

In your book, can you draw symbols to represent the following numbers?

a) 7 =

c) 402 =

b) 23 =

d) 12,451 =

Maths 1: Hieroglyphs (Page 2 of 2)

Main Task: Count like an Egyptian! Convert these hieroglyphs to modern day numbers in your book. **TIP:** Copying the symbols in your book may help you! Remember to number your answers.

Key:

1	2	3	4	5	6	7	8	9	10	100	1000	10,000	100,000	1,000,000
														

Questions:

1	
2	
3	
4	
5	
6	
7	
8	

Challenge:

Can you come up with some addition and subtraction questions using hieroglyphs? Ask a family member to answer them and check their answers!

Maths 2: Mathletics Task (Page 1 of 1)

- 1) Find your Mathletics username and password. Your details have been glued into the front page of your Home Learning book. If you have lost this, ask for your details on Seesaw.
- 2) Log into your Mathletics' account on: <https://login.mathletics.com/>
- 3) Once you have signed in, your homepage will show a list of assigned topics.
- 4) Click on N- Add and Subtract Mental.
- 5) Try to complete these tasks to the best of your ability! They should be completed 'mentally', which means you have to try your hardest to solve the problems in your head, rather than using a whiteboard or piece of paper.
- 6) Once you have completed all your Add and Subtract Mental tasks, you can play some Mathletics LIVE.

Maths 3: Adding Money (Page 1 of 1)

Copy these objects and their prices into your book:

					
bike £165	building bricks £37	scooter £52	football £34	skateboard £78	games console £99

Task 1: Add together the cost of the toys and use $<$, $>$ or $-$ to compare the prices. Show your workings in your books. Don't forget - £23 is also written as £23.00!

TIP: If you get confused adding three prices together, add the price of two toys together first, then add the last one.

- A football and a skateboard
- A games console and a scooter
- A bike and a football
- A box of building bricks, a scooter and a football
- A scooter, 3 boxes of building bricks and a skateboard
- 2 scooters and a box of building bricks

Task 2: Pick your own favourite toys in your house and estimate what they each would cost. Make your own price list like above and then come up with 3 questions for an adult to answer. Can you check their work?

Challenge: You have £120 to spend on toys. Would you have enough money to buy toys a-f? Write yes or no next to each answer. If you write yes, you have enough money, calculate how much money you have left over!

Maths 4: Mathletics Task (Page 1 of 1)

- 1) Find your Mathletics username and password. Your details have been glued into the front page of your Home Learning book. If you have lost this, ask for your details on Seesaw.
- 2) Log into your Mathletics' account on: <https://login.mathletics.com/>
- 3) Once you have signed in, your homepage will show a list of assigned topics.
- 4) Click on N- Add and Subtract Written
- 5) Try to complete these tasks to the best of your ability! This time, you should write down your workings on a piece of paper to help you solve the problems. These are NOT mental problems, so please do not try to solve these in your head. Show your workings in your Home Learning book.
- 6) Once you have completed all your Add and Subtract Written tasks, you can play some Mathletics LIVE.

