



# Marsh Green Primary School

Headteacher - Mrs G Leigh :: Deputy Headteacher - Mr C Todd



**Year 4 Number Day**  
**Friday 2<sup>nd</sup> February 2024**

Captain Conjecture  
Maths Headquarters  
Pythagoras Street  
Geometriville  
GEO 224  
2<sup>nd</sup> February 2024

Dear Year 4,

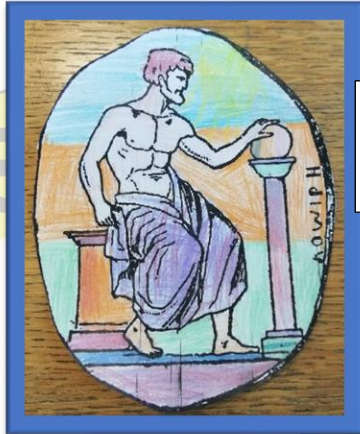
I am writing to tell you all about the special missions that I would like you to complete for Number Day!

Your first mission is to find out all about Pythagoras. I would like you to use your retrieval skills to find out about him and then create a fact file.

Your second mission is to explore how maths can be used in science. I don't think you can use maths in science, but you might be able to prove me wrong.

I can't wait to hear all about your special missions!

Many thanks,  
Captain Conjecture



## Pythagoras



pythagoras ✱ *tautp*

Pythagoras didn't wear animal skins.

Pythagoras discovered the Pythagorean theorem.

He made a great sword. He was kidnapped as a child. A snake bit him but he ate the snake and killed it.

Born: 569 BC in Greece. He did Geometry and algebra.

Made a sword in Italy. 1 daughter + 1 son.

He discovered opposites are essential. In Roman times he was described as the son of Apollo.

kidnapped as an adult and sent to Iraq. Died: 495 BC. studied mathematics and science.

75 years old.

Loved numbers. 4 or 2 or 3 brothers. 1<sup>st</sup> pure mathematician. Lined music.



**Achieve, Believe & Celebrate**

"I will be the best that I can be"