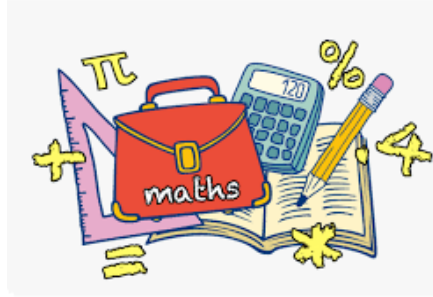


# Year 6 Maths

## Place Value and 4 operations



### Vocabulary

#### ADDITION



altogether  
plus total  
sum  
add combined

#### SUBTRACTION



minus  
less left  
difference  
take away

#### MULTIPLICATION



groups of  
times  
by  
multiply lots of

#### DIVISION



divide  
evenly  
each groups  
share break

### What do we need to know?

Can you read, write, order and compare numbers up to 10,000,000 and determine the value of each digit?

Can you round numbers to the nearest 10, 100, 1000, 10,000 etc?

Can you multiply 4-digit numbers by 2-digit numbers?

Can you use short and long division to divide numbers?

Can you solve problems involving addition, subtraction, multiplication and division?

### The Extra Mile

Use TTRS to practise your times table facts.

Create a 4 operations board game and then play it with your family.

Design a poster or create a short movie demonstrating how to complete all 4 operations.

Think about all the different times you use maths in real life – how many different examples can you think of?