

Year 5 Challenges		
1	Read numbers up to 1 million	★
2	Add and subtract 100, 1000, 10,000 etc	★
3	Count forwards and backwards, including using negative numbers	★
4	Round numbers to the nearest ten thousand	★
5	Round numbers to the nearest hundred thousand	★
6	Read Roman Numerals up to 1000	★
7	Say the next prime number after a given number	★
8	Say a factors and common factors of numbers	★
9	Multiply numbers by 10, 100 and 1000	★
10	Divide numbers by 10, 100 and 1000	★

Year 6 Challenges		
1	Say the place value of digits in a number up to ten million	★
2	Round a number to any place value	★
3	Say common multiples of a pair of numbers	★
4	Convert between fractions decimals and percentages	★
5	Round decimal numbers	★
6	Say the remainder in a division calculation	★
7	Solve problems with negative numbers	★
8	Use the 4 operations to carry out mental maths calculations	★
9	Multiply and divide numbers by 10, 100 and 1000	★
10	Use my times table facts to solve related multiplication and division questions	★





# The Maths



## challenge



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# challenge

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### Achievement Card

Year 1 Challenges		
1	count forward in 1's up to 30	★
2	to count backwards 1's from 30	★
3	read numbers to 100	★
4	say one more or one less than any number to 100	★
5	read numbers to 20 in words	★
6	Know and use my number bonds to 10	★
7	know and use my number bonds to 20	★
8	add one-digit and two-digit numbers to 20	★
9	subtract one-digit and two-digit numbers to 20	★
10	To use all my Year 1 number skills to answer questions	★

Year 2 Challenges		
1	count forward in 10's from any number	★
2	to count backwards 10's from any number	★
3	know the value of digits in a 2-digit number	★
4	read numbers to 100 in numerals	★
5	read numbers to 100 in words	★
6	Know and use my number bonds to 100	★
7	add two digit numbers to single digit numbers	★
8	add and subtract two digit numbers to/from multiples of ten	★
9	add three single digit numbers.	★
10	double and half numbers to 20	★

Year 3 Challenges		
1	say a number that is 10 or 100 more than any number	★
2	Say a number that is 10 or 100 less than any number	★
3	know the value of each digit in a 3-digit number	★
4	compare numbers to 1000	★
5	add and subtract a 3-digit number and units	★
6	add and subtract a 3-digit number and tens	★
7	add and subtract a 3-digit number and hundreds	★
8	add and subtract measures	★
9	double and halve numbers to 100	★
10	add and subtract amounts of money	★

Year 4 Challenges					
1	count in multiples of 25	★	4	compare numbers beyond 1000.	★
2	say a number that is 1000 more or less than any num-	★	5	count backwards through 0 in 1's, 2's, 5's and 10'	★
3	know the value of each digit in a 4-digit number	★	6	round numbers to the nearest 10 and 100	★
			7	say a digital time as it would be read on an analogue clock	★
			8	round numbers to the nearest 1000	★
			9	read numbers to 100 in Roman Numerals	★
			10	use multiplication to convert units of measure	★