

# Maths Vocabulary Parent Guide KS1

Children need to learn a range of words for calculating, here are some question ideas for you to help your child. Explore the different questions with your child changing the numbers. Practise using the maths vocabulary in lots of different ways.

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add, addition, more, plus, increase, sum, total, altogether, score, double, near double, how many to make....? inverse\*, how much more is..?



What is the sum of 16 and 11?  
What is the total of 16 plus 10?  
Can you increase 31 by 20?  
What is double 8?

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subtract, subtraction, take away, minus, decrease, difference between, inverse\*, how many fewer is ... than ...? how many are left over? less than

Subtract 9 from 15  
Mentally take away 13 from 28  
What is 54 minus 20?  
What is the difference between 5 and 3?



x

lots of, groups of, times, multiply, multiplied by, multiple of, product, repeated addition, double, inverse\*,



What is the product of 2 and 6?  
Name a multiple of 5  
Double 8  
What is 8 4 times 4

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share, group, divide, division, divided by, divide into, remainder, halve, inverse\*, equal groups of..., share equally, divisible by, factor, fraction

Share 20 by 4  
What is 15 divided by 3?  
What is half of 12?  
What numbers are divisible by 5?



**\*Inverse: doing the opposite calculation to check your answer (e.g.  $4 + 3 = 7$  the inverse  $7 - 3 = 4$ )  
( $12 \div 4 = 3$  the inverse  $3 \times 4 = 12$ ).**

# Maths Vocabulary Parent Guide KS2

Children need to learn a range of words for calculating, here are some question ideas for you to help your child. Explore the different questions with your child changing the numbers. Practise using the maths vocabulary in lots of different ways.

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add, addition, more, plus, increase, sum, total, altogether, score, double, near double, how many to make....? inverse\*, how much more is..?



What is the sum of 163 and 311?

What is the total of 1.6 plus 3.5?

Can you increase 313 by 230?

What is double 18?

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subtract, subtraction, take away, minus, decrease, difference between, inverse\*, how many fewer is ... than ...? how many are left over? less than

Subtract 89 from 151

Mentally take away 13.5 from 28.6

What is 544 minus 264?

What is the difference between -5 and 3?



x

lots of, groups of, times, multiply, multiplied by, multiple of, product, repeated addition, double, inverse\*, square numbers



What is the product of 7 and 6?

Name a multiple of 9

Double 548

What is  $8^2$  (8 squared)

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share, group, divide, division, divided by, divide into, remainder, halve, inverse\*, equal groups of..., share equally, divisible by, factor, fraction

Share 56 by 8

What is the remainder of 29 divided by 9?

What fraction of 48 is 12?

What are all the factor pairs of 48?



**\*Inverse: doing the opposite calculation to check your answer (e.g.  $4 + 3 = 7$  the inverse  $7 - 3 = 4$ )  
( $12 \div 4 = 3$  the inverse  $3 \times 4 = 12$ ).**