

Number

...or **NUMB**, for the correct order of operations, take care when using a calculator.

- Brackets
- Orders (or powers)
- Division and Multiplication
- Addition and Subtraction

Types of number

Integer: a 'whole' number
Factors: the divisors of an integer
• Factors of 12 are 1, 2, 3, 4, 6, 12
Multiples: a 'times table' for an integer (with infinite multiples)
• Multiples of 12 are 12, 24, 36, ...
Prime numbers: an integer which has exactly two factors (1 and the number itself). Note it is not a prime number.

Units

Highest Common Factor (HCF)
• Factors of 6 are 1, 2, 3, 6
Factors of 9 are 1, 3, 9
HCF of 6 and 9 is 3

Lowest Common Multiple (LCM)

• Multiples of 6 are 6, 12, 18, 24, ...
Multiples of 9 are 9, 18, 27, 36, ...
LCM of 6 and 9 is 18

Power notation

Write a number as a product of its prime factors, and follow for repeated factors.
• $120 = 2 \times 2 \times 2 \times 3 \times 5$

Indices and roots

Special indices for any number a
 $a^0 = 1$
 $a^{-1} = \frac{1}{a}$
 $a^{\frac{1}{2}} = \sqrt{a}$

Ordering with fractions

Adding or subtracting fractions, use a common denominator.
• $\frac{1}{2} + \frac{1}{3} = \frac{3}{6} + \frac{2}{6} = \frac{5}{6}$

Multiplying fractions

Multiplying fractions: multiply numerators and denominators.
• $\frac{1}{2} \times \frac{1}{3} = \frac{1 \times 1}{2 \times 3} = \frac{1}{6}$

Dividing fractions

Dividing fractions: 'flip' the second fraction, then multiply.
• $\frac{1}{2} \div \frac{1}{3} = \frac{1}{2} \times \frac{3}{1} = \frac{3}{2}$

Ordering with decimals

Ordering in ascending or descending order.
• $0.45 < 0.5 < 0.55$

Ordering with fractions

Ordering in ascending or descending order.
• $\frac{1}{2} < \frac{2}{3} < \frac{3}{4}$

Ordering with percentages

Ordering in ascending or descending order.
• $45\% < 50\% < 55\%$

Ordering with ratios

Ordering in ascending or descending order.
• $1:2 < 2:3 < 3:4$

Ordering with fractions

Ordering in ascending or descending order.
• $\frac{1}{2} < \frac{2}{3} < \frac{3}{4}$

Algebra

Look for the biggest square number factor of the coefficient.
• $100 = 10 \times 10 \times 1 \times 1$

Standard form

Standard form numbers are of the form: $a \times 10^n$ where $1 \leq a < 10$ and n is an integer.
• $100 = 1 \times 10^2$

Standard form

• $1000 = 1 \times 10^3$
• $10000 = 1 \times 10^4$
• $100000 = 1 \times 10^5$

Standard form

• $1000000 = 1 \times 10^6$
• $10000000 = 1 \times 10^7$
• $100000000 = 1 \times 10^8$

Standard form

• $1000000000 = 1 \times 10^9$
• $10000000000 = 1 \times 10^{10}$
• $100000000000 = 1 \times 10^{11}$

Standard form

• $1000000000000 = 1 \times 10^{12}$
• $10000000000000 = 1 \times 10^{13}$
• $100000000000000 = 1 \times 10^{14}$

Standard form

• $1000000000000000 = 1 \times 10^{15}$
• $10000000000000000 = 1 \times 10^{16}$
• $100000000000000000 = 1 \times 10^{17}$

Standard form

• $1000000000000000000 = 1 \times 10^{18}$
• $10000000000000000000 = 1 \times 10^{19}$
• $100000000000000000000 = 1 \times 10^{20}$

Standard form

• $1000000000000000000000 = 1 \times 10^{21}$
• $10000000000000000000000 = 1 \times 10^{22}$
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• $1000000000000000000000000000 = 1 \times 10^{27}$
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• $100000000000000000000000000000 = 1 \times 10^{29}$

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• $1000000000000000000000000000000 = 1 \times 10^{30}$
• $10000000000000000000000000000000 = 1 \times 10^{31}$
• $100000000000000000000000000000000 = 1 \times 10^{32}$

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• $1000000000000000000000000000000000 = 1 \times 10^{33}$
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• $1000000000000000000000000000000000000 = 1 \times 10^{36}$
• $10000000000000000000000000000000000000 = 1 \times 10^{37}$
• $100000000000000000000000000000000000000 = 1 \times 10^{38}$

Standard form

• $1000000000000000000000000000000000000000 = 1 \times 10^{39}$
• $100 = 1 \times 10^{40}$
• $1000 = 1 \times 10^{41}$

Standard form

• $100 = 1 \times 10^{42}$
• $1000 = 1 \times 10^{43}$
• $100 = 1 \times 10^{44}$

Standard form

• $100 = 1 \times 10^{45}$
• $1000 = 1 \times 10^{46}$
• $100 = 1 \times 10^{47}$

Geometry & measures

Look for the biggest square number factor of the coefficient.
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