1 · Number

AQA · GCSE · Mathematics · Vocabulary in context

Word	Example
BIDMAS /ˌbiː aɪ diː em eɪ ˈes/	**BIDMAS** helps us decide which calculation to do first. BIDMAS
prime factorisation /praɪm ˌfæktəraɪˈzeɪʃn/	**Prime factorisation** writes a whole number as prime factors multiplied together.
standard form /ˈstændəd fɔːm/	Write large numbers in **standard form** using powers of ten.
surd /sɜːd/	A **surd** such as √5 is a root that cannot be simplified to a whole number. √5
error interval /ˈerə ˈɪntəvl/	An **error interval** shows possible values before rounding.
lower bound /ˈləʊə baʊnd/	The **lower bound** of the array is 1. 1
upper bound /ˈʌpə baʊnd/	The **upper bound** of the array is 10. 10
recurring decimal /rɪˈkɜːrɪŋ ˈdesɪml/	$1/3 = 0.333\ldots$ is a **recurring decimal**. $1/3 = 0.333\ldots$
multiplier /ˌmʌltɪˈplaɪə/	Multiply by the **multiplier** 1.2 to add 20%. 20% 1.2

exercises.lol exercises.com.cn