Live Mathletics



Live Mathletics has ten levels across all gaming areas. Below is a summary of what question types are included at each level. Have you tried them all?

- LEVEL 1 Addition from 1 10 Doubles up to 10
- **LEVEL 2** Addition from 1 20 Subtraction from 1 - 20
- LEVEL 3 Addition from 1 50
 Subtraction from 1 50
 2s, 3s, 4s, 5s and 10s Times Tables
 Doubles and halves up to 50
 Addition from 1 20 with a missing addend
- LEVEL 4 Addition from 1 100

 Subtraction from 1 100

 Times Tables to 10 x 10

 Doubles and halves up to 100

 2s, 3s, 4s, 5s and 10s division facts

 Addition from 1 50 with a missing addend

 Times Tables to 10 x 10 with a missing factor
- LEVEL 5 Addition from 1 500
 Subtraction from 1 100
 Addition from 1 to 100 with a missing addend
 All multiplication and division facts to 10 x 10
 Time conversions
 Length conversions
- LEVEL 6 Decimal addition from 0.1 to 1.0

 Decimal subtraction from 1.0

 Multiply decimal by whole number

 Multiply decimal by decimal

 Order of operations with whole numbers

 Multiplying 3 numbers

 Converting millimetres, centimetres and metres
 24 hour time

 Simple Algebraic substitution

 Missing term in a sequence with whole

 numbers

 Patterns of 1 to 10

 Sum, difference, product and quotient

 Missing term in a sequence with decimals

- LEVEL 7 Simple ratios with two numbers
 Cubes
 Adding and subtracting negative numbers
 Multiplying negative and positive numbers
 24 hour time
 Converting between cm³ and mL
 Converting between mL and cm³
 Converting between cm³ and L
 Converting between L and cm³
 Missing term in a sequence with decimals
 Order of Operations
 Solving simple one step equations
 Solving simple two step equations
- LEVEL 8 Simplifying ratios with three terms
 Order of operations with whole numbers up to 50
 Multiplying 3 numbers
 Converting between m² and cm²
 Converting between mm² and cm²
 Converting between m³ and cm³
 Converting between cm³ and mm³
 Surface area of cubes
 Pythagorean triads
 Solving simple one step equations
 Solving simple two step equations
 Simple factorising
- LEVEL 9 Algebraic Substitution
 Expanding brackets
 Find the midpoint between two points
 Factorising simple quadratics
 Expanding simple quadratics
- **LEVEL 10** Logarithms

 Solving equations