

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 within 10
Addition doubles within 10

LEVEL 2 Addition within 20
Subtraction within 20
Doubles and halves within 20

LEVEL 3 Addition within 50
Subtraction within 50
Doubles and halves within 50
Multiplication facts: 2s, 3s, 4s, 5s and 10s
Addition within 20: with a missing addend

LEVEL 4 Addition within 100
Subtraction within 100: no exchanging
Doubles and halves within 100
Multiplication facts up to 10×10
Division facts: 2s, 3s, 4s, 5s and 10s
Addition within 50: with a missing addend
Multiplication facts up to 10×10 : with a missing factor

LEVEL 5 Addition within 500
Subtraction within 100: with exchanging
Multiplication & division facts up to 10×10
Multi-step operations
Addition within 100: with a missing addend
Subtraction within 50: with a missing addend, subtrahend or minuend
Time conversions
Length conversions
Number sequences

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
Simple substitution
Patterns of 1 to 10
Sum, difference, product and quotient
Converting mm, cm and m
24 hour time

LEVEL 7 24 hour time
Converting between m^2 and cm^2
Converting between cm^2 and mm^2
Converting between m^3 and cm^3
Converting between cm^3 and mm^3
Solving simple one step equations
Solving simple two step equations
Simple ratios with two numbers
Cubes
Adding and subtracting negative numbers
Multiplying negative and positive numbers

LEVEL 8 Algebraic substitution
Converting between m^2 and cm^2
Converting between cm^2 and mm^2
Converting between m^3 and cm^3
Converting between cm^3 and mm^3

LEVEL 9 Surface area of cubes
Pythagorean triads
Expanding brackets
Find the midpoint between two points
Factorising simple quadratics
Expanding simple quadratics
Algebraic substitution

LEVEL 10 Algebraic substitution
Logarithms
Pythagorean triads
Factorising simple quadratics
Expanding simple quadratics
Solving equations
Surface area of cubes