

United Curriculum Mathematics

Year 8 Assessment 2026-27 Topic Summary

Mid-Year	End-of-Year
Number	Number
8.01 Powers and Roots	8.01 Powers and Roots
8.02 Prime Factorisation	8.02 Prime Factorisation
8.03 Rounding	8.03 Rounding
8.09 Fractions, decimals and percentages	8.09 Fractions, decimals and percentages
	8.10 Percentage calculations
Algebra	Algebra
8.05 Solving equations 1	8.05 Solving equations 1
Geometry and Measure	Geometry and Measure
	7.18 Time
8.06 Angles in Parallel Lines	8.06 Angles in Parallel Lines
8.07 Circumference	8.07 Circumference
	8.12 Area of circles
	Ratio, Proportion and Rates of Change
	8.08 Direct Proportion
	8.11 Ratio 1
	Statistics
	8.13 Statistics 1 (presenting and interpreting data)
	8.14 Averages and Spread

All Year 7 content is also assessable in Year 8.

This topic summary provides an overview of the substantive knowledge that will be assessed on the Year 8 Assessment.

For full details of assessed content see the Specification (available at unitedcurriculum.org.uk/assessment).

For sample papers please contact CurriculumEnquiries@unitedlearning.org.uk.