

Grade	Mathematics Strands					
	Number	Algebra	Data	Spatial Sense/Geometry & Measurement (G9)	Financial Literacy	Social-Emotional Learning & Mathematical Processes
6	Order of Operations; Powers; Integers; Fractions; Positive and negative numbers; Relative numbers	Not covered	Quotient; Ratio; Percentage; Proportionality	Lines and Circles; Angles (complementary and adjacent); Triangles; Symmetry;	Not covered	Not covered
7	Powers; Prime numbers; Signed numbers (addition, subtraction, multiplication and division); Reducing fractions	Algebraic expressions; Equations	Statistical reports	Congruent triangles; Angles and lines; Locating points; Perpendicular bisector; Fixed and variable points	Not covered	Not covered
8	Powers; Rational fractions; Literal fractions; square roots	Remarkable identities; Equations; Inequalities	Statistical surveys	Shapes (square, rectangle, rhombus, parallelogram); Midpoint theorem; Right triangle; Plotting in a coordinate plane; Pythagoras theorem	Not covered	Not covered
9	Real numbers	Algebraic expressions; Systems of equations	Proportions	Lines and Circles; Lines and coordinate system; analytic geometry; trigonometric relations; Translation and vectors; Thales property	Not covered	Not covered

Adapted from: Lebanese Ministry of Education. (2022). Educational Centre for Research Development. <u>https://www.crdp.org/curriculum/-</u> <u>للعام-الدراسي-2022-2022-حصرًا</u>