

Math Curriculum Strands Afghanistan

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Grade	Curriculum	Mathematics Strands					
		Number	Algebra	Data	Spatial Sense/Geometry & Measurement (G9)	Financial Literacy	Social-Emotional Learning & Mathematical Processes
Grade 6	Afghanistan (2020)	Number Sense: Roman Numerals, Multiplication and Division, Factors, Exponents, Fractions, Whole Numbers, Decimals, Proportion, Percentage,	N/A	N/A	Units of Measurement, Width, Length and Distance, Time, Weight, Geometry and Spatial Reasoning: Drawing Angles, Surface Area, Volume, Types of Lines, 2D and 3D Shapes	N/A	N/A
Grade 7	Afghanistan (2019)	Sets, Natural Numbers, Absolute Numbers, Relative Numbers	N/A	Statistics, Probability	3D Diagonals, Parallel and Perpen	N/A	N/A
Grade 8	Afghanistan (2021)	Real Numbers, Functions, Relationships	Equations, Patterns and Relations, Correspondence, Algebraic Expressions,	Statistics, Probability	Triangle Theorems, Area and Volume	Financial Calculations	N/A
Grade 9	Afghanistan (2019)	N/A	Algebraic Expressions, Inequalities, Quadratic Equations	Probability Theories, Data and Statistics	Circles, Relationships Between Circles and Straight Lines, Analytical Geometry, Triangles,	N/A	N/A

Note: Dates are reflective of when student textbooks have been published. All teacher handbooks have been published between 2012 to 2019, and student textbooks have been published between 2019 to 2021, before August 2021.

Reference: Afghanistan Ministry of Education. (2023). Retrieved from <https://moe.gov.af/index.php/dr/کتب-نصاب-تعلیمی> and <https://moe.gov.af/dr/کتب-رفنمای-معلم>