



Grade 3 - Advanced Math Curriculum

SESSION NUMBER	SESSION NAME
Session 1	Mental Math and Roman Numbers
Session 2	Rounding off
Session 3	Place value
Session 4	Fractions
Session 5	Fraction and Decimals
Session 6	Geometry - Angles
Session 7	Perimeter of shapes
Session 8	Areas of Shapes
Session 9	Units of Measurement
Session 10	Multiplication
Session 11	Linear equation of one variable
Session 12	Word problem with Linear Equation
Session 13	Decimal Addition
Session 14	Application of rounding off
Session 15	Introduction of metric unit conversion
Session 16	Adding and subtracting mixed units of length of Imperial units.
Session 17	Adding and subtracting mixed units of volume in Imperial system.
Session 18	Adding and subtracting mixed units of weight in Imperial system.
Session 19	Adding and subtracting mixed units of time (hours and minutes)
Session 20	US time zone
Session 21	Different countries time zone
Session 22	Tricks and techniques
Session 23	Multiplication and division by 10's and 100 and relate with SI units of length. div by 5, 25, 125
Session 24	Divisibility test
Session 25	Divisibility test-2 with word problems
Session 26	Linear equation of one variable
Session 27	Single variable problems using complimentary angles
Session 28	Single variable problems using supplementary angles
Session 29	Mixed complementary and supplementary angles
Session 30	Angles in a clock
Session 31	Angle of Reflection
Session 32	Acute and Obtuse angle
Session 33	Angles of Symmetry
Session 34	Folding of paper to form symmetrical designs
Session 35	Angles of rectangle vs rhombus vs parallelogram
Session 36	Classification of triangles
Session 37	Adjacent and vertical angles
Session 38	Alternate and opposite angles
Session 39	Single variable problems based on above concept

Disclaimer

- ** 1. The curriculum is subjected to changes and upgradation as per the feedback received from our customers.
2. Project and activities will depend on the type of course and tier.
3. Moonpreneur reserves all the rights to update its curriculum at any given point in time.