

Sr No	Lesson Name	Learning objectives / Subtopic	Methodology	Pedagogical methods	Learning outcome	Teaching Aid	Teaching Place	Is the lesson worksheet ready	Ref. books with pg no.	No.of lectures required	Class Activities / Diagrams / Map work	Activity Suggested — Tr Name
1	Place Value	Students will be able to identify ones, tens and hundreds in 3-digit numbers	Demonstration, concrete materials	Use of place value cards, abacus	Students understand digit positions & value	Abacus, place value chart	Classroom	Yes	New Enjoying Mathematics ch.1	6	Build numbers using cards	Place value race game
2	Addition	Students will learn to add 2-digit & 3-digit numbers	Oral teaching + practice	Group work + board drills	Accurately add numbers with and without carry	Flashcards, counters	Classroom	Yes	New Enjoying Mathematics ch.2	7	Pair addition games with counters	"Add and Check" board activity
3	Subtraction	Students will learn subtraction with regrouping	Guided practice	Chalk-talk + worksheets	Subtract numbers and check with addition	Number line, manipulatives	Classroom	Yes	New Enjoying Mathematics ch.3	8	Number line subtraction race	"Borrowing train" cut-outs
4	Multiplication	Students will understand repeated addition	Hands-on, group	Use of manipulatives + story problems	Multiply small numbers confidently	Counters, chart	Classroom	Yes	New Enjoying Mathematics ch.4	12	Skip-count games	"Array building" activity
5	Time	Students will read clock, understand hours & minutes	Demonstration + practice	Role play + analog clocks	Tell time to nearest 5 minutes	Teaching clocks	Classroom	Yes	New Enjoying Mathematics ch.10	6	Clock craft activity	Time scavenger hunt
6	Data Handling	Students will collect and represent data	Interactive discussion	Chart creation	Students make and interpret bar charts	Graph paper	Classroom	Yes	New Enjoying Mathematics ch.12	5	Class survey + bar chart	"Favorite fruit" survey
7	Division	Understand sharing equally	Group work + games	Sharing manipulatives fairly	Students divide small numbers	Counters	Classroom	Yes	New Enjoying Mathematics ch.5	10	Sharing game	"Divide and tell"
8	More Division	Extend division to larger numbers	Guided practice	Problem solving groups	Division with remainders	Counters, cards	Classroom	Yes	New Enjoying Mathematics ch.6	12	Remainder challenge	Division relay
9	Measurement	Measure length, weight, capacity	Hands-on measurement	Real objects + scale use	Students measure items using units	Rulers, scales	Classroom + Lab	Yes	New Enjoying Mathematics ch.9	8	Measure classroom objects	"Measure hunt"
10	Shapes, Space & patterns	Identify 2D/3D shapes & patterns	Constructive learning	Shape sorting + drawing	Recognize and classify shapes & patterns	Pattern blocks	Classroom	Yes	New Enjoying Mathematics ch.8	10	Shape collage	Pattern design wall
11	Fractions	Understand halves, thirds & quarters	Concrete to abstract	Use real objects	Students identify simple fractions	Fraction circles	Classroom	Yes	New Enjoying Mathematics ch.7	10	Pizza slice fraction	Fraction flip cards
12	Money	Identify notes/coins, add money	Real-life simulation	Role play + games	Students solve basic money problems	Fake money set	Classroom	Yes	New Enjoying Mathematics ch.11	12	Shop play activity	"Class store"