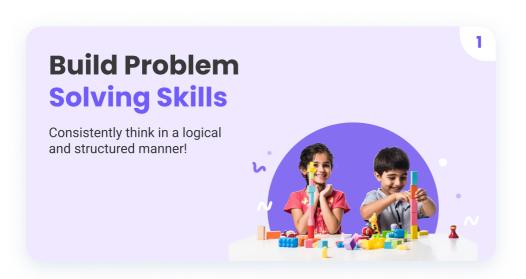


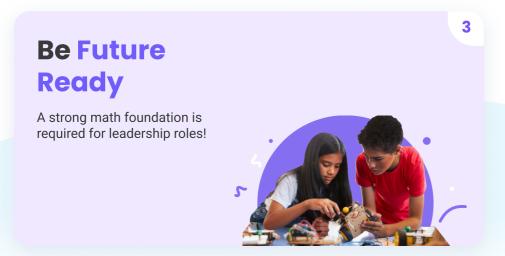
Maths at Lido Learning:

Your child can become an extraordinary problem solver!

The Benefits of Learning Maths Now:







LIDO

Why is Maths at Lido the perfect choice:



Curriculum

Lido's World-Class Curriculum is designed by Harvard, Stanford, and IIT Alumni!



Group Classes

Lido's group classes result in better conceptual understanding, a fun learning environment, and holistic personality development!



Tutors

Lido's smart yet empathetic teachers are trained rigorously to not just teach but mentor your child!



Personalisation

Lido personalizes your child's experience

— from creating the perfect batch to
personalized homework after each class

— so that your child can reach their full
potential!



Parent Tracking

Lido tutors will ensure you know how your child is performing, including areas of development, through regular Parent-Teacher Meetings (PTMs) and the performance tracking feature within the Super Parent App!



The perfect Math course for academic and lifelong excellence!



Teach Lessons

Teach lessons focus on building conceptual understanding through animated videos, games and interactive activities



- The Concept

Each concept is introduced through a real-world example, which pushes students to ask for the "why" behind the "what" and builds curiosity.



The Discovery

Apply the concept by creating models & representations. This helps identify patterns and principles and understand the formulae, so students never memorise Maths again.



Practice

To reinforce learning, all lessons have in-lesson practice and end of class guizzes. Outside of class, students get personalised practice sets driven by AI.



Exam Revision Lessons

In order to retain any information in our brain, we have to refresh it periodically. Revision lessons are based on the concept of "spaced repetition", where students revise and practice core concepts at regular intervals.



Workout Lessons

Students practice all concepts covered in a chapter through intensive problem-solving. This enforces their learning and builds confidence for school tests.



Milestone Test Lessons

Every unit ends with a milestone test that assesses the overall progress of the student. Students received a detailed analysis of their strengths and weaknesses after each test, as well as personalized practice.

Q Lido Exclusive!

5



Project-Based Lessons

Students create engaging projects set around challenges and problems they may face in the real world. Our project-based approach guarantees that math comes to life by creating games and building apps



Lido Exclusive!

Logic and Reasoning Lessons

These lessons develop students' logical and analytical skills, enabling them to be fully prepared for Olympiads and other competitive exams.



Mental Math Lessons

These lessons are focused on improving students' speed of calculation to provide them with an edge over their peers in exams.

🙎 Lido Exclusive!



Parent-Teacher Meets

At LIDO, we believe that parents need to be engaged participants in their child's learning journey. PTM lessons are periodic meetings where teachers review student progress with parents.





Chapter 1

Large Numbers

What you will learn



L1: Large Numbers: Reading and Writing



L2: Expanding Numbers



L3: Comparing Numbers



L4: Large Numbers: Workout



L5: Large Numbers: Milestone Test

What you will earn

Conqueror of Large Numbers Certificate

Earned for gaining expertise in dealing with large numbers!



Chapter 2

Mental Math Strategies

What you will learn



L6: Quick Addition



L7: Quick Addition: Project

What you will build

The small friends and big friends will be all around you to help you add numbers. So be ready to meet these friends and speed up your addition skills.







El Chapter 3 Addition and Subtraction of Large Numbers

What you will learn



L8: Addition of Large Numbers



L9: Subtraction of Large Numbers



L10: Addition and Subtraction of Large Numbers: Workout



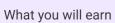
L11: Addition of Large **Numbers: Word Problems**



L12: Subtraction of Large Numbers: **Word Problems**



L13: Addition and Subtraction of Large Numbers: Milestone Test



Master Operation Certificate

Earned for mastery over rapid solutionizing of math problems!



Chapter 4

Math and Coding

What you will learn



L14: Calculator App: Addition



L15: Calculator App: Subtraction

What you will earn and build

Your own Calculator Certificate

Calculations are boring, but not until you have designed this addition and subtraction calculator app, which will always be at its master's duty.







El Chapter 5

Multiplication and Division

What you will learn



L16: Multiplication of Large Numbers



L19: Division of Large Numbers: Workout



L17: Multiplication of Large **Numbers: Workout**



L20: Multiplication and Division in Real Life



L18: Division of Large Numbers



L21: Multiplication and Division of Large Numbers: Workout



L22: Multiplication and Division: Milestone Test

What you will earn

Operations Master Certificate

Earned for rapid solutionizing of math problems!





Chapter 6

Order of Operations

What you will learn



L23: Order of Operations - DMAS



L24: Order of Operations -**DMAS Workout**



L25: Order of Operations: Milestone Test





🖺 Chapter 7

Factors and Multiples

What you will learn



L26: Divisibility Tests of 2, 5 and 10



L27: Divisibility Tests of 3 and 9



L28: Tests of Divisibility: Workout



L29: Factors and Multiples



L30: Prime and Composite Numbers



L31: Types of Numbers



L32: Factors and Multiples: Workout



L33: Factors and Multiples: Milestone Test

What you will earn

Factorizer in Chief Certificate

Earned for systematically applying the concept of BODMAS to tricky problems and understanding factors and multiples!







E Chapter 8

HCF and LCM

What you will learn



L34: Prime Factorisation



L35: HCF by Listing of Factors



L36: HCF by Prime Factorisation: **Factor Tree Method**



L37: HCF by Prime Factorisation: Division Method



L38: LCM by Listing of Multiples



L39: LCM by Prime Factorisation: **Factor Tree Method**



L40: LCM by Prime

Factorisation: Division Method



L41: HCF and LCM: Milestone Test

What you will earn

Ruler of Factors and Multiples Certificate

Earned for mastering the more complex concepts within factors and multiples!







Chapter 9

Logic and Analytical Reasoning

What you will learn



L42: Puzzling Puzzles



L43: Puzzling Puzzles: Project

What you will build

Do puzzles, puzzle you. They will not anymore! Let's brainstorm our minds and solve the super exciting puzzles on picture logic and balancing scale activity.



What you will earn

Conqueror of Puzzles Certificate

Earned for solving multiple tricky puzzles in a short time span!





El Chapter 10

Revision: 1st Term

What you will learn



L44: Indian System of Numeration: Revision



L47: Factors and Multiples: Revision



L45: Addition and Subtraction of Large Numbers: Revision



L48: HCF and LCM: Revision



L46: Multiplication and Division of Large Numbers: Revision





E Chapter 11

Basic Geometrical Concepts

What you will learn



L49: Introduction to Geometry



L50: Introduction to Angles



L51: Introduction to Triangles



L52: Introduction to Circles



L53: Introduction to 3D Shapes



L54: Nets of 3D Shapes



L55: Basic Geometrical Concepts: Milestone Test

What you will earn

Master of Geometry Certificate

Earned for establishing proficiency in the basics of geometry.





El Chapter 12

Fractions

What you will learn



L56: Representing Fractions



L57: Different Types of Fractions



L58: Proper, Improper and Mixed Fractions



L59: Finding Equivalent Fractions



L60: Reducing Fractions



L61: Fractions: Milestone Test





El Chapter 13

Fractions - Addition and Subtraction

What you will learn



L62: Addition of Fractions



L63: Subtraction of Fractions



L64: Word Problems on Addition and Subtraction of Fractions



L65: Addition and Subtraction of Fractions: Milestone Test

What you will earn

Master of Fractions Certificate

Earned for successfully conducting multiple operations on fractions!





E Chapter 14

Geometric Patterns

What you will learn



L66: Shapes using Tangrams



L67: Patterns



E Chapter 15

Area and Perimeter

What you will learn



L68: Perimeter - Rectangle and Square



L69: Area: By Counting Squares



L70: Area - Rectangle and Square



L71: Area and Perimeter: Workout





El Chapter 16

Applied Math Project

What you will learn



L72: Creating a Zoo



L73: Creating a Zoo: Project

What you will build

Apply various math concepts to create a perfect abode for beautiful animals, and set up a perfect entry process for guests. Use all of your mathematical talents as you set this up.





El Chapter 17

Money

What you will learn



L74: Money



L75: Money: Addition and Subtraction





El Chapter 18

Measurement

What you will learn



L76: Measurement of Length



L77: Measurement of Length: Conversions



L78: Measurement of Mass



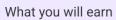
L79: Measurement of Capacity



L80: Addition and Subtraction of Measurements



L81: Measurement: Milestone



Master of Precision Certificate

Earned for understanding how to precisely measure different properties!



El Chapter 19

Time and Calendar

What you will learn



L82: Time - Clock Reading



L83: Measurement of Time (12 and 24 hours clock)



L84: Measurement of Time: **Word Problems**



L85: Time Conversions



L86: Measurement of Time (Calendar)





El Chapter 20

Data Handling

What you will learn



L87: Introduction to Pictographs



L88: Introduction to Bar Graphs



L89: Line Graphs and Family Tree



El Chapter 21

Revision: 2nd Term

What you will learn



L90: Fractions: Revision



L93: Measurement: Revision



L96: Patterns: Revision



L91: Fractions: Addition and Subtraction: Revision



L94: Addition and Subtraction of Measurements: Revision



L97: Time: Revision



L92: Perimeter and Area: Revision



L95: Money: Revision





El Chapter 22

Mental Math Strategies

What you will learn



L98: Quick Multiplication



L99: Quick Multiplication: **Project**

What you will build

Faster than Flash! Strategize, apply, and become a pro at multiplication large numbers! Learn the quick draw method to multiply numbers with 11!



El Chapter 23

Lido Exploration Camp

What you will learn



L100: Quick Math Strategies: Add Sub Multiplication



The perfect classroom for your child

Personalised attention & Collaborative learning

Individual feedback, Group and Project based learning lessons, collaboration and active learning supported by AI are skills our children use through out their lifetime.

Play and learn!

Games, quizzes, roleplays, and a lot more to make learning a fun experience for your child.

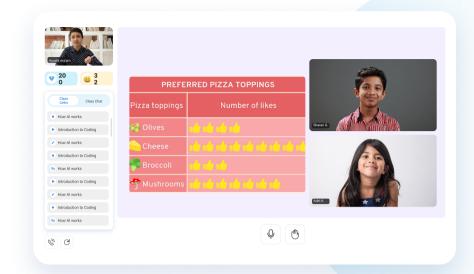
Milestone projects
With us, your child will write stories, write poetry, and even build apps!

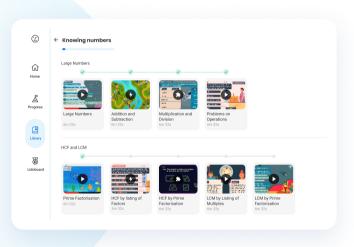
Apply learnings to real life

Your child will apply coding, speaking, and counting in real-life

Property Designed by Harvard, Stanford, and IIT alums

Your child will learn in a program designed by the leaders in education, especially for kids.





Learning continues after class

Customised library

Al-driven learning for your child to practice concepts.

Project website

Your child can display their milestone projects and share them with family and friends.



Super parent app

Student performance

Track your child's progress, attendance, and course completion.



Support and guidance 6 days a week

Built by a team from













McKinsey & Company

TEACHFORINDIA