

Math Efficiency Workshop Level 1

This will include the following 3 courses:

1. Mental Math Skills Level 1

Course Objectives:

At the end of the course, the students will have had practice using several techniques to solve several sums ranging over a wide variety of topics.

Eligibility Criteria:

- The student should be a blind or low vision student from Class 1-3 (ages approximately 5-8 years old)
- The student should be able to count numbers (up to 1000), add and subtract 2 digit numbers, as well as add and subtract multiples of 10.
- Parent / tutor should be present for all sessions.

2. Basic Nemeth Braille Level 1

Course Objectives:

At the end of the Basic Nemeth Braille Level 1 training, the students would be able to, read & write all Maths as per their school curriculum covered from Class 1 to 3 in Nemeth braille.

Eligibility Criteria:

- The student should be a blind or low vision student from Class 1-3 (ages approximately 5-8 years old).
- The student should be able to read and write Braille up to Grade 1 atleast.
- The student should have ready access to a Brailler and should be able to use it independently.
- Parent / tutor should be present for all sessions.
- Parent / tutor should have some functional Braille knowledge.

3. Geometry Skills Level 1

Course Objectives:

At the end of the Geometry Skills Level 1 training, the students would be equipped with all the skills and techniques for Basic Geometry up to Class 3 curriculum.

Eligibility Criteria:

- The student should be a blind or low vision student from Class 1-3 (ages approximately 5-8 years old).
- Parent / tutor should be present for all sessions.
- Parent / tutor should have knowledge of some basic Geometry concepts.

Terms & Conditions for the Course:

-A participant enrolling in the "Math Efficiency Workshop Level 1" may or may not choose to attend all the three courses covered.

-No content teaching of the topics will happen, only the methods and skills will be taught. This is not meant to be a Math coaching or tutoring class but a skill development program focusing on their ability to effectively write Math expressions as also use simple rules in effective calculations and to perform Geometric constructions.

-All topics will be covered as per the group. If a student has not yet done any of the above topics, the method will be taught solely to the parent/tutor present.

-A 15 minutes bonus session on Visual concept enrichment specific to Mathematics & Science concepts will be covered as per trainer's discretion.

-A minimum of 80% attendance is required.

-Regularity and punctuality is expected.

-A deposit of Rs. 500/- will be charged at the time of registration.

This amount will be returned at the end of the course, subject to satisfactory attendance, good conduct and conscientious work.

-The XRCVC holds the right to modify any of the rules mentioned above.

Math Efficiency Level 1 (Class 1 to 3)
1. Mental Math Skills - 5 sessions, 1 hour each
2. Basic Nemeth Braille - 7 sessions, 2 hours each
3. Geometry Skills - 7 sessions, 2 hours each

Time - Table						
Day	Date	10 to 12	12 to 12:30	12:30 to 14:30	14:30 to 14:45	14:45 to 15:45
Sat	22nd Oct	Nemeth Session 1	Lunch Break	Geometry Session 1	Short Break	Mental Math Session 1
Mon	24th Oct	Nemeth Session 2	Lunch Break	Geometry Session 2	Short Break	Mental Math Session 2
Tue	25th Oct	Nemeth Session 3	Lunch Break	Geometry Session 3	Short Break	Mental Math Session 3
Wed	26th Oct	Nemeth Session 4	Lunch Break	Geometry Session 4	Short Break	Mental Math Session 4
Thu	27th Oct	Nemeth Session 5	Lunch Break	Geometry Session 5	Short Break	Mental Math Session 5
Fri	28th Oct	Nemeth Session 6	Lunch Break	Geometry Session 6	Short Break	
Sat	29th Oct	Nemeth Session 7	Lunch Break	Geometry Session 7	Short Break	