

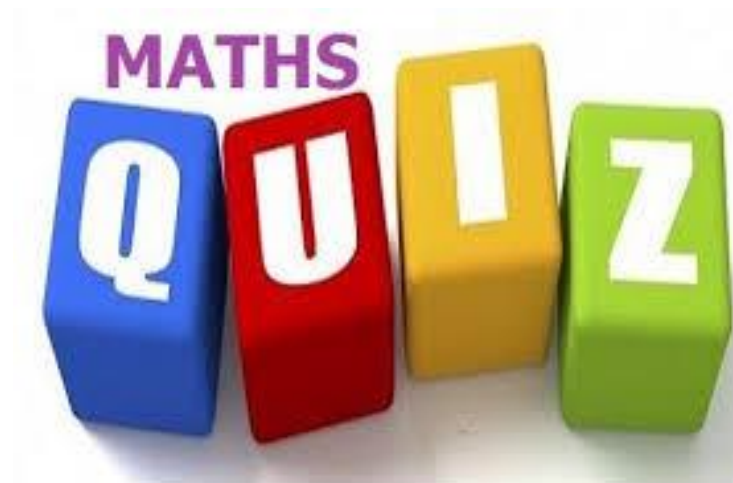
# CO CURRICULAR ACTIVITY - 6

DECEMBER 2022-23

GRADE – 1 & 2

**FUN WITH MATH**

**MATH QUIZ**



## ACTIVITY - 6

**Activity Title: Math Quiz**

**Classes: Grade 1 & 2**

**Duration of the activity: 1 Day**

**Teacher Responsible: Class Teachers**

*“The only way to learn mathematics is to do mathematics.” - Paul Halmos*

**“ MATHEMATICS is not about numbers , equations , computations and algorithms : it is about UNDERSTANDING” - William Paul Thurston**

### **Description of the activity:**

Maths quiz is a brief assessment used in education to measure growth in knowledge, abilities, and skills. It helps to enhance the interest in the students towards the subject. Maths Quiz encourages, attracts, alerts and brings in an open-minded attitude among students which helps them to develop clarity in their thinking.

A little competition can inspire students to greater achievement. It challenges students to use their math skills in new and creative ways. It also provides a challenging and engaging mathematical experience [that] is both competitive and educational.

As a part of “National Mathematics Day “ to commemorate the birth anniversary of the famous mathematician Srinivasa Ramanujan , extended learning Maths Quiz was conducted in our school on 8/12/22. Students of all classes from Grade 1 to Grade 5 participated in the Quiz.

### **Objectives of Mathematics Quiz:**

- To develop critical thinking among children.
- To make the children to learn mathematical attitude.
- To develop the skill of answering precisely.
- To make the children to think and answer quickly.
- To develop a situation for children to understand and to answer immediately.
- To exercise the practice of brief answering in the limited time.

### **Importance of Mathematics Quiz:**

- A Mathematics Quiz is a co-curricular activity.

- It plays a vital role in seeking voluntary participation from the children.
- It will be easy for those children who have the habit of wide reading.
- It helps the children to gain perfect, authentic, accurate information.
- It develops competitiveness among children.
- It helps the children to enhance their knowledge.
- It develops mathematical attitude in the children.
- The children will caution before making statements in Mathematics Quiz.

### **Learning Outcome:**

- Improved Critical Thinking Skills
- Quick Thinking
- Confidence
- Gain deeper subject knowledge.

### **Skills:**

- Critical Thinking
- Positive attitude
- Communication
- Collaboration
- Teamwork
- Calculating ability.
- focused
- Imaginary Skill
- Formative Assessment

### **Attitudes:**

A Mathematics Quiz is a co-curricular activity it is an activity very much different from the usual classroom activities. The classroom activities are also called as controlled activities, the mathematics Quiz is an uncontrolled activity. It helps the children to develop the discipline on their own, towards mathematics.

### **Subject integrated**

- Mathematical knowledge plays an important role in understanding the contents of alternative subjects like social science, science, and even music and art.
- Maths Quiz encourages , attracts, alerts and brings in an open-minded attitude among students which helps them to develop clarity in their thinking.
- Children had a good team spirit wherein “all students were busy and giving tough fight to make their team win.

**EVIDENCE:**  
**GRADE 1**

Teams

A	B	C
1	1(-1)	1
1	1	1
1	1	1
1	1	1
1	1	1
I	IV	II
		1(-1)
	5	1
		6

6 +  
20 -  
22 -

8





# MATH QUIZ

1	2	3
A	B	C
$\begin{array}{r} \times \\ - \\ \hline \end{array}$	$\begin{array}{r} - \\ \times \\ - \\ \hline \end{array}$	$\begin{array}{r} \times \\ - \\ \hline \end{array}$
5	7	3







Team A	Team B	Team C
1	1	1
1	1	1
1	$\frac{1}{2}$	$\frac{1}{2}$
1	1	1
0	1	1
1	$\frac{1}{2}$	1
6	6	$6\frac{1}{2}$
<u>III</u>	<u>II</u>	<u>I</u>





## GRADE 2











Difficulty

Math Quiz.

Team A	Team B	Team C
1	1	$\frac{1}{2}$
$\frac{1}{2}$	1	1
$\frac{1}{2}$	1	1
$\frac{1}{2}$	1	1
$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$
<u>3</u>	<u><math>4\frac{1}{2}</math></u>	<u>4</u>
<u>III</u>	<u>I</u>	<u>II</u>



2-12-2022	Lesson 1: Crates	Practice Makes Perfect	'Saleh is the
Monday	Meaning: a big wooden or metal box		
Table			
Tamil			
English			
Math			
Arabic			
T&T			
English			
Communication			
Art/Proj			
3	1st Place:		
6			
9	Group A and B		
12			
15	Second Place:		
18			
21	Group C		
24			
27			
30			

