

# Mental Maths Competition®

Organized by  
**Global Maths Science Education®**

In Association with  
**Math Vision Pte Ltd., Singapore.**

## **MOCK TEST**

Name : \_\_\_\_\_

Std. : 1 School : \_\_\_\_\_

Mother Mob.no. : \_\_\_\_\_ Father Mob.no. : \_\_\_\_\_

Test	1	2	3	4	5	6	7	8	9	10	11	12	Total
Scored													
Out of	30	30	20	20	20	20	20	30	40	30	20	20	<b>300</b>

### Instructions for the Competition

1. Time : 1hr.
2. Admission card is must at the time of competition.
3. Students can use Pencil or Pen for writing answers.
4. Result of the Competition will be declared on 26<sup>th</sup> November, 2014 on website ***www.mathsshow.com***
5. The checked answer sheet won't be given back.
6. The application of rechecking of marks should be made within 10 days of declaration of results alongwith rechecking fees ` 100 in cheque only.
7. Participant scoring more than 35% will be given certificate of participation.
8. **Winners [ Rank 1 to Rank 3 ]** from each std will be felicitated with **Trophies in a specially arranged Award Function.**
9. **Medals for consolation prize winners [Rank 4th to Rank 10th]** will be sent by courier at their residence along with the certificate.

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### Topics Included.

1. Addition (Vertical & horizontal single digits)
2. Subtraction (Vertical & horizontal single digits)
3. Circle even & odd numbers.
4. Finding more than & less than.
5. Multiplication (Tables : 2, 3, 5 & 10)
6. Put proper sign in the box.
7. Find smallest & greatest number.
8. Time
9. Match the following.
10. Counting the sides of closed figures.

*Note: Students are requested to write all required answers in clear handwriting.*

*If parent have any query about the question paper format, kindly email us at **mmcgmse@gmail.com**. **No telephonic conversation will be entertained** . Your query will be answered within 24 hours time by our experts.*

**Addition**

4 + 6	3 + 2	7 + 1	4 + 3	2 + 7
10				

2 + 4	6 + 3	4 + 4	5 + 4	6 + 1

2 + 5	6 + 2	3 + 4	8 + 1	8 + 2

3 + 3	3 + 6	3 + 5	7 + 0	0 + 6

**Circle even number.**

1	3	5	2	7
6	9	5	3	1
7	5	3	1	8
9	6	5	3	1
5	1	7	9	4

9	7	3	2	5
7	9	1	3	6
4	3	9	7	1
5	7	3	6	9
7	2	5	3	1

**Subtraction**

$\begin{array}{r} 8 \\ - 3 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ - 1 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ - 2 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ - 3 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ - 5 \\ \hline \end{array}$
5				

$\begin{array}{r} 1 \\ - 0 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ - 2 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ - 3 \\ \hline \end{array}$

$\begin{array}{r} 4 \\ - 3 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ - 3 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ - 2 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ - 1 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ - 2 \\ \hline \end{array}$

$\begin{array}{r} 8 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ - 4 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ - 2 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ - 2 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ - 0 \\ \hline \end{array}$

**Circle odd number.**

8	1	4	6	2
2	8	4	9	6
6	8	2	5	4
9	2	6	8	4
3	8	4	6	2

4	10	8	6	9
4	2	8	1	6
7	8	4	6	2
2	5	4	6	8
2	8	3	4	6

**Addition (Horizontal)**

$$7 + 3 = \underline{10}$$

$$3 + 4 = \underline{\quad}$$

$$5 + 1 = \underline{\quad}$$

$$1 + 4 = \underline{\quad}$$

$$5 + 2 = \underline{\quad}$$

$$4 + 3 = \underline{\quad}$$

$$3 + 3 = \underline{\quad}$$

$$6 + 3 = \underline{\quad}$$

$$4 + 4 = \underline{\quad}$$

$$9 + 0 = \underline{\quad}$$

$$2 + 3 = \underline{\quad}$$

$$6 + 1 = \underline{\quad}$$

$$5 + 4 = \underline{\quad}$$

$$7 + 1 = \underline{\quad}$$

$$6 + 2 = \underline{\quad}$$

$$8 + 2 = \underline{\quad}$$

$$5 + 3 = \underline{\quad}$$

$$2 + 4 = \underline{\quad}$$

$$8 + 0 = \underline{\quad}$$

$$7 + 2 = \underline{\quad}$$

**Subtraction (Horizontal)**

$$9 - 7 = \underline{2}$$

$$8 - 3 = \underline{\quad}$$

$$7 - 6 = \underline{\quad}$$

$$6 - 1 = \underline{\quad}$$

$$5 - 5 = \underline{\quad}$$

$$9 - 6 = \underline{\quad}$$

$$8 - 2 = \underline{\quad}$$

$$7 - 4 = \underline{\quad}$$

$$6 - 2 = \underline{\quad}$$

$$5 - 1 = \underline{\quad}$$

$$9 - 4 = \underline{\quad}$$

$$8 - 5 = \underline{\quad}$$

$$7 - 2 = \underline{\quad}$$

$$6 - 4 = \underline{\quad}$$

$$5 - 3 = \underline{\quad}$$

$$9 - 5 = \underline{\quad}$$

$$8 - 1 = \underline{\quad}$$

$$7 - 3 = \underline{\quad}$$

$$6 - 3 = \underline{\quad}$$

$$5 - 2 = \underline{\quad}$$

**Find number more than.**

1 **more** than 7

2 **more** than 2

3 **more** than 5

4 **more** than 4

2 **more** than 1

3 **more** than 6

4 **more** than 5

1 **more** than 5

3 **more** than 4

2 **more** than 3

1 **more** than 6

4 **more** than 2

1 **more** than 4

2 **more** than 5

3 **more** than 2

4 **more** than 1

2 **more** than 4

3 **more** than 3

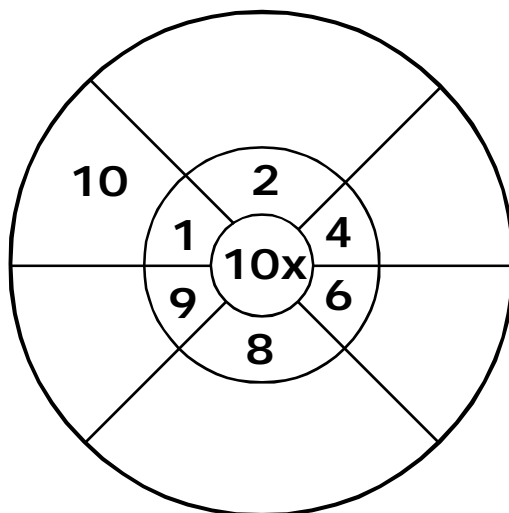
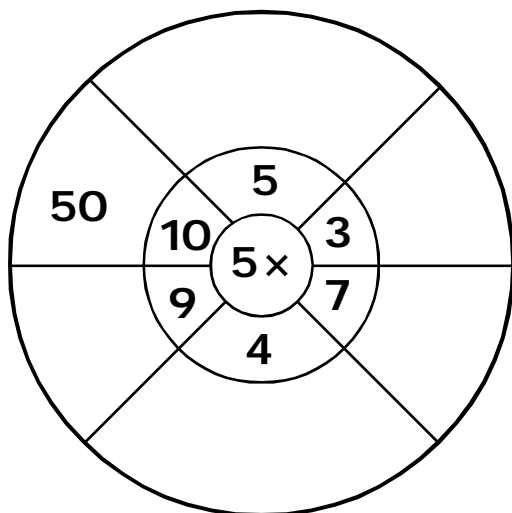
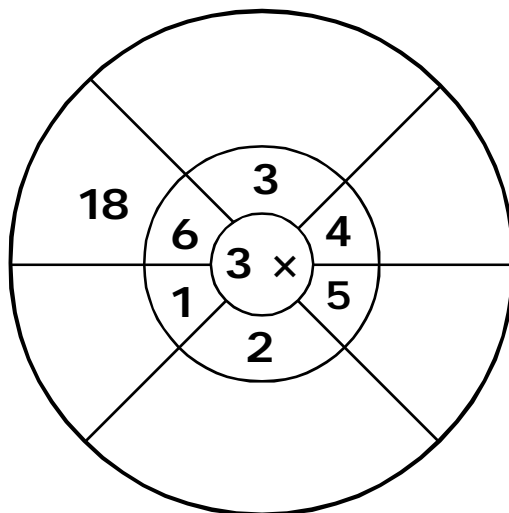
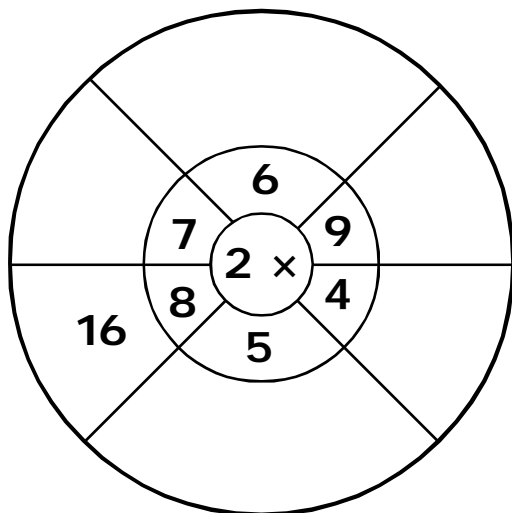
4 **more** than 3

1 **more** than 8

**Find number less than.**4 **less** than 6 5 **less** than 8 2 **less** than 3 1 **less** than 4 4 **less** than 5 3 **less** than 6 2 **less** than 9 1 **less** than 8 4 **less** than 7 3 **less** than 8 2 **less** than 4 1 **less** than 3 1 **less** than 2 2 **less** than 5 3 **less** than 9 4 **less** than 8 2 **less** than 6 3 **less** than 4 1 **less** than 3 2 **less** than 2



Complete each wheel as shown below.



**PUT PROPER SIGN IN THE BOX :**GREATER >  
LESS <12  84    99  76    22  64    37  1144  56    19  58    14  30    41  6680  45    95  35    60  40    53  6182  18    70  90    20  12    36  1328  62    88  74    63  13    13  1946  36    36  86    64  41    43  1313  29    66  26    41  56    61  5441  37    72  38

**Find smallest and greatest number from**

	Smallest	Greatest		Smallest	Greatest
34, 21, 64, 42	21	64	54, 62, 24, 48		
27, 25, 33, 74			72, 88, 94, 85		
85, 44, 18, 15			55, 52, 53, 35		
22, 52, 35, 11			46, 57, 62, 73		
25, 37, 16, 44			88, 39, 64, 82		
32, 15, 55, 25			65, 45, 88, 32		
33, 65, 47, 35			66, 42, 82, 72		
26, 92, 27, 42			37, 74, 25, 18		
44, 21, 12, 73			52, 32, 72, 42		
33, 24, 56, 82			44, 55, 33, 87		

**Find missing numbers.**

1) 49, 50, 51, 52, 53

2) \_\_\_\_\_, \_\_\_\_\_, 66, 68, 70

3) 21, 23, 25, \_\_\_\_\_, \_\_\_\_\_

4) 56, 57, 58, \_\_\_\_\_, \_\_\_\_\_

5) \_\_\_\_\_, \_\_\_\_\_, 78, 79, 80

6) 86, 88, 90, \_\_\_\_\_, \_\_\_\_\_

7) 37, 38, 39, \_\_\_\_\_, \_\_\_\_\_

8) \_\_\_\_\_, \_\_\_\_\_, 42, 43, 44

9) 64, 65, 66, \_\_\_\_\_, \_\_\_\_\_

10) 42, 44, 46, \_\_\_\_\_, \_\_\_\_\_

11) \_\_\_\_\_, \_\_\_\_\_, 70, 69, 68

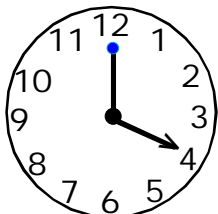
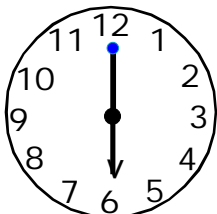
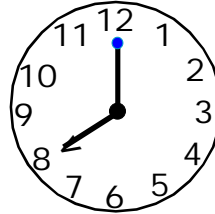
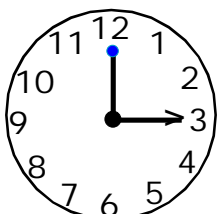
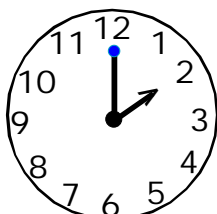
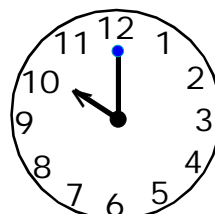
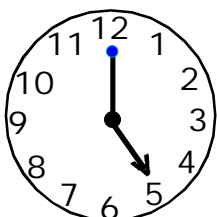
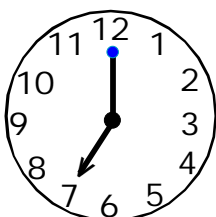
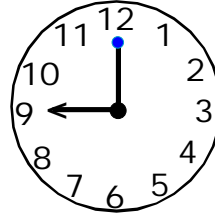
12) 32, 34, 36, \_\_\_\_\_, \_\_\_\_\_

13) 90, 91, 92, \_\_\_\_\_, \_\_\_\_\_

14) \_\_\_\_\_, \_\_\_\_\_, 85, 86, 87

15) 50, 52, 54, \_\_\_\_\_, \_\_\_\_\_

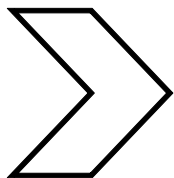
Write the time (9 marks)


 'o' clock

 'o' clock

 'o' clock

 'o' clock

 'o' clock

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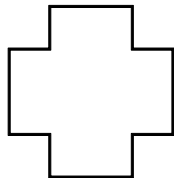
Match the following (11 marks)

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6 + 2	<input type="radio"/>	<input type="radio"/> 5	4 - 2	<input type="radio"/>	<input type="radio"/> 4
7 + 2	<input type="radio"/>	<input type="radio"/> 6	2 - 2	<input type="radio"/>	<input type="radio"/> 8
3 + 2	<input type="radio"/>	<input type="radio"/> 4	6 - 3	<input type="radio"/>	<input type="radio"/> 0
5 + 2	<input type="radio"/>	<input type="radio"/> 9	9 - 1	<input type="radio"/>	<input type="radio"/> 3
2 + 2	<input type="radio"/>	<input type="radio"/> 7			

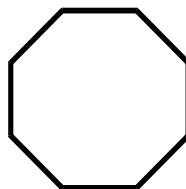
Count the number of sides.



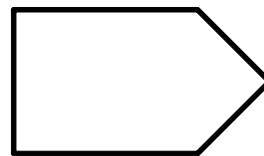
6 sides.



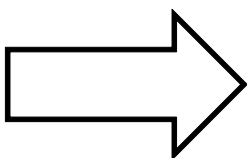
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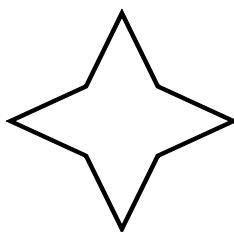
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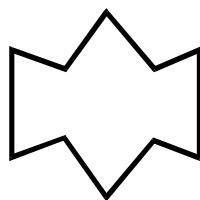
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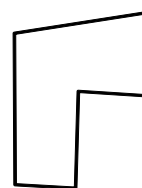
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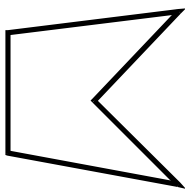
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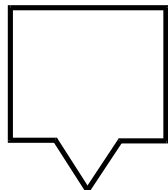
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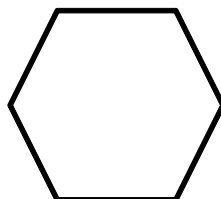
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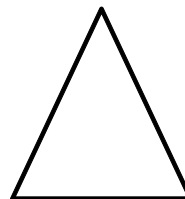
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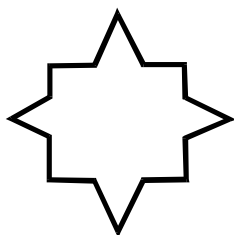
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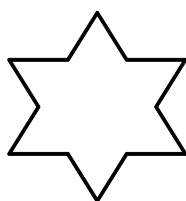
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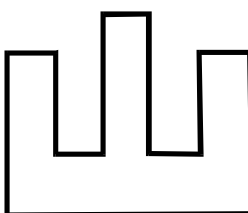
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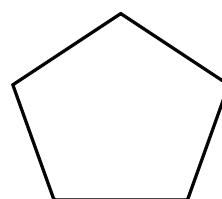
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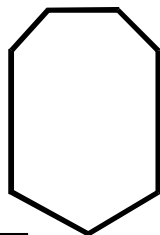
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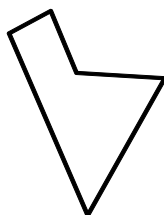
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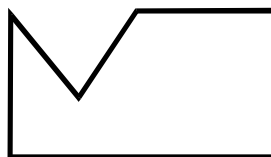
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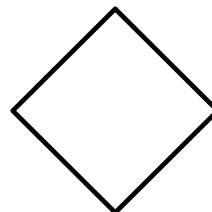
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