

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	300

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 1st December, 2015 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. The certificate of participation will be awarded to the every Participant.
8. The certificate of distinction / excellence will be awarded to student scoring more than 75% / more than 90% respectively.
9. **Winners [Rank 1 to Rank 3]** from each std will be felicitated with Trophies in a specially arranged **Award Function**.
10. **Medals for consolation prize winners [Rank 4th to Rank 10th]** will be sent by courier at their residence/school along with the certificate.

Tel : 2594 82 07

E-mail : mmcgmse@gmail.com

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.*

Books

for extra practice

are available for

Std. 1 to 7

GLOBAL KNOWLEDGE PUBLICATIONS

☎ : 2594 82 07

Addition

$\begin{array}{r} 4 \\ + 6 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ + 2 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ + 1 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ + 7 \\ \hline \end{array}$
10				

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

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

$\begin{array}{r} 3 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ + 6 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ + 5 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ + 0 \\ \hline \end{array}$	$\begin{array}{r} 0 \\ + 6 \\ \hline \end{array}$

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)

$9 - 7 = \underline{2}$

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

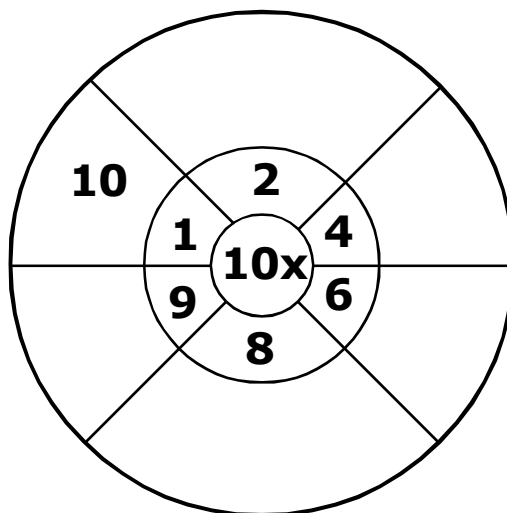
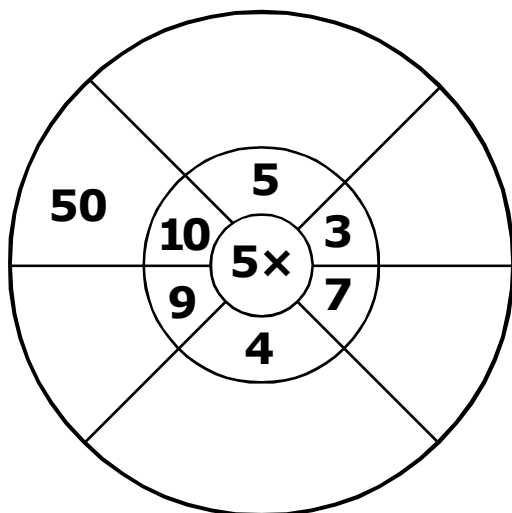
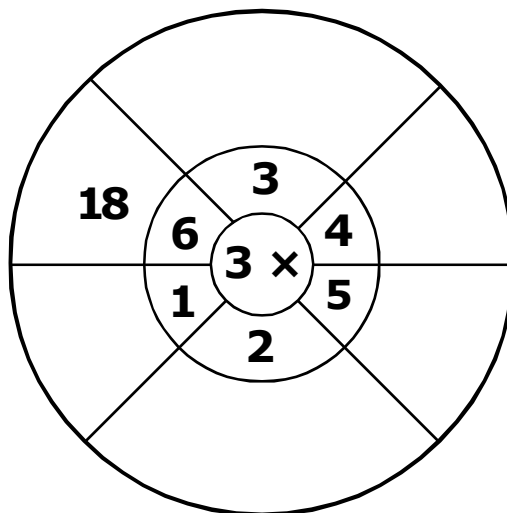
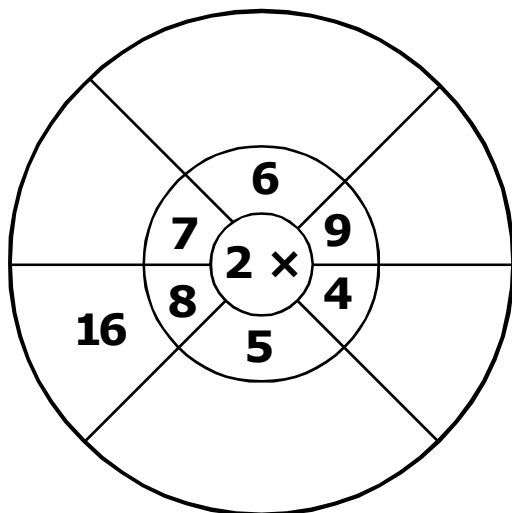
$6 - 3 = \underline{\quad}$

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

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

Complete each wheel as shown below.



PUT PROPER SIGN IN THE BOX :GREATER >
LESS <

$12 \boxed{<} 84$ $99 \boxed{\phantom{<}} 76$ $22 \boxed{\phantom{<}} 64$ $37 \boxed{\phantom{<}} 11$

$44 \boxed{\phantom{<}} 56$ $19 \boxed{\phantom{<}} 58$ $14 \boxed{\phantom{<}} 30$ $41 \boxed{\phantom{<}} 66$

$80 \boxed{\phantom{<}} 45$ $95 \boxed{\phantom{<}} 35$ $60 \boxed{\phantom{<}} 40$ $53 \boxed{\phantom{<}} 61$

$82 \boxed{\phantom{<}} 18$ $70 \boxed{\phantom{<}} 90$ $20 \boxed{\phantom{<}} 12$ $36 \boxed{\phantom{<}} 13$

$28 \boxed{\phantom{<}} 62$ $88 \boxed{\phantom{<}} 74$ $63 \boxed{\phantom{<}} 13$ $13 \boxed{\phantom{<}} 19$

$46 \boxed{\phantom{<}} 36$ $36 \boxed{\phantom{<}} 86$ $64 \boxed{\phantom{<}} 41$ $43 \boxed{\phantom{<}} 13$

$13 \boxed{\phantom{<}} 29$ $66 \boxed{\phantom{<}} 26$ $41 \boxed{\phantom{<}} 56$ $61 \boxed{\phantom{<}} 54$

$41 \boxed{\phantom{<}} 37$ $72 \boxed{\phantom{<}} 38$

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

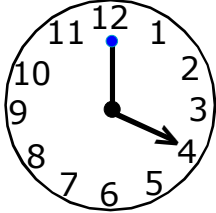
12) 32, 34, 36, _____, _____

13) 90, 91, 92, _____, _____

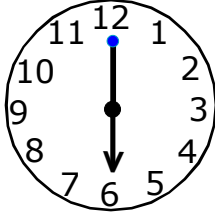
14) _____, _____, 85, 86, 87

15) 50, 52, 54, _____, _____

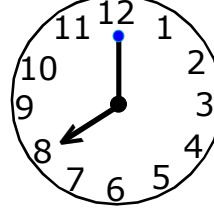
Write the time (9 marks)



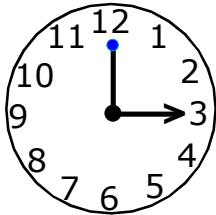
o' clock



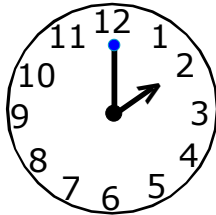
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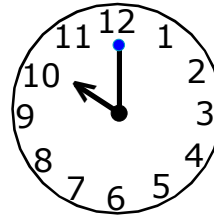
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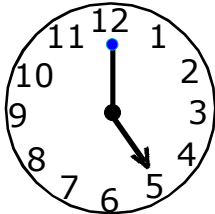
o' clock



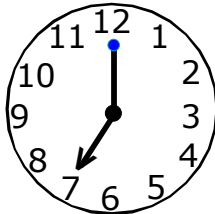
o' clock



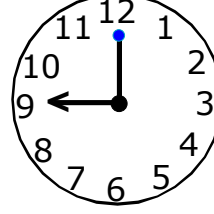
o' clock



o' clock



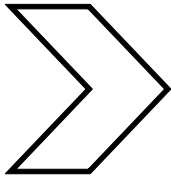
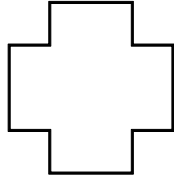
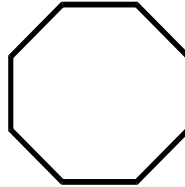
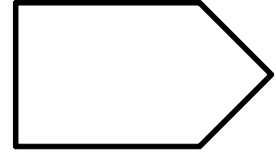
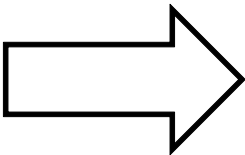
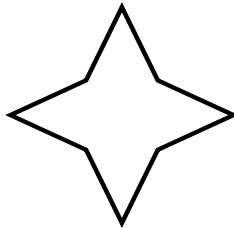
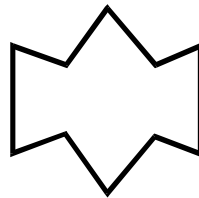
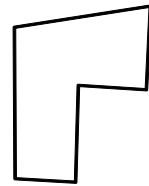
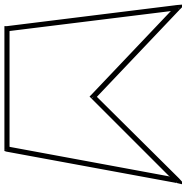
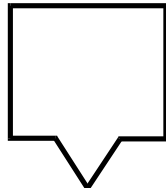
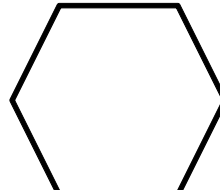
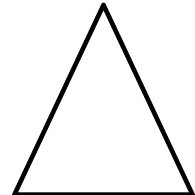
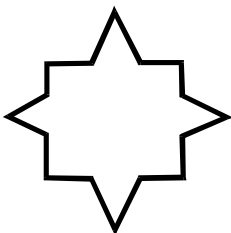
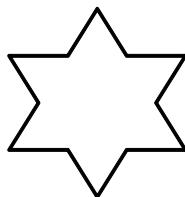
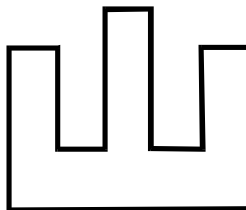
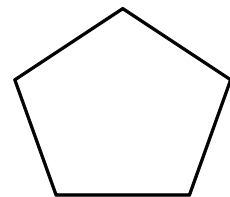
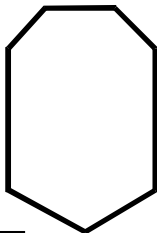
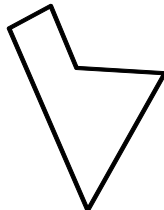
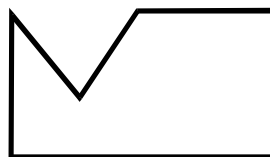
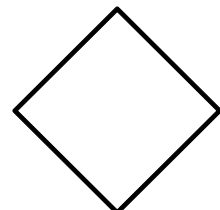
o' clock



o' clock

Match the following (11 marks)

2 + 4 <input type="radio"/>	<input type="radio"/> 8	8 - 4 <input type="radio"/>	<input type="radio"/> 2
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. sides. sides. sides. sides. sides. sides. sides. sides. sides. sides. sides. sides. sides. sides. sides. sides. sides. sides. sides. sides.