



Year 3
Mental Maths
Test 1 Week 2



Term 3

Instructions

- Test 1 (end of week 2)
- Listen carefully to each question. I will read each question twice before you write your answer

5 second response

Question 1

Write the biggest
number you can with
these digits:

2 5 3

Question 2

Round 95 to the
nearest 10.

Question 3

What number is 10 less than 701?

Question 4

How many vertices has a pentagon?

Question 5

What must I add to 35
to make 100?

Question 6

Find the total of

4, 7 and 16.

Question 7

12 children line up in 4 equal rows. How many children are in each row?

Question 8

4 children equally share
20 sweets. How many
do they get each?

Question 9

What is the next
multiple of 5 after
195?

Question 10

How many diagonals
has a square?

10 second response

Question 11

Linda has £5 in her money box. She spends £2.95 on a book. How much does she have left?

Question 12

What day
of the
week is
5th March
1999?

Friday
12th
March
1999

Question 13

Look at your sheet.
Circle the fraction that
is the same as 0.5 .

$$\frac{3}{4}$$

$$\frac{1}{4}$$

$$\frac{1}{3}$$

$$\frac{1}{2}$$

Question 14

Write a number in each blank box so that the five numbers are in order.

697

701

706

Question 15

Joe has 92 stamps.

Sam has 47 fewer stamps. How many stamps has Sam?

5 Second Answers

1. Write the biggest number you can with these digits:
2, 5, 3 **(532)**
2. Round 95 to the nearest 10. **(100)**
3. What number is 10 less than 701? **(691)**
4. How many vertices has a pentagon? **(5)**
5. What must I add to 35 to make 100? **(65)**
6. Find the total of 4, 7 and 16. **(27)**
7. 12 children line up in 4 equal rows. How many children are in each row? **(3)**
8. 4 children equally share 20 sweets. How many do they get each? **(5)**
9. What is the next multiple of 5 after 195? **(200)**
10. How many diagonals has a square? **(2)**

10 Second Answers

11. Linda has £5 in her money box. She spends £2.95 on a book. How much does she have left? (£2.05)
12. What day of the week is 5th March 1999? (Friday)
13. Look at your sheet. Circle the fraction that is the same as 0.5 .
- $\frac{3}{4}$ $\frac{1}{4}$ $\frac{1}{3}$ $\frac{1}{2}$ ($\frac{1}{2}$)
14. Write a number in each blank box so that the five numbers are in order.
- 697 701 706
- (698-700 inc.) (702-705 inc.)
15. Joe has 92 stamps. Sam has 47 fewer stamps. How many stamps has Sam? (45)

Hand Out - Test 1 Week 2

YEAR 3 Mental Arithmetic Test 13

Name:

Date:

1		2 5 3
---	--	-------

2	
---	--

3	701
---	-----

4	
---	--

5	35 100
---	--------

6	4 7 16
---	--------

7	12 children 4 rows
---	-----------------------

8	4 children 20 sweets
---	-------------------------

9	195
---	-----

10	
----	--

11		£5 £2.95
----	--	-------------

12		Friday 12 th March 1999
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13	$\frac{3}{4}$	$\frac{1}{4}$	$\frac{1}{3}$	$\frac{1}{2}$
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14	697		701		706
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15		92 stamps	stamps	47
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References and additional resources.

The questions and ideas for this PowerPoint came from:
Wigan LEA Numeracy Centre
Year 3 Mental Arithmetic Tests

Thank You

PowerPoint template published by www.ksosoft.com

All the planning for this unit can be found at:
<http://www.wiganschoolsonline.net/curriculum/math/assess.shtm>

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