

Year 4  
Mental Maths  
Test 1 Week 2



**Term 1**

# 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 number three hundreded and six in figures.

## Question 2

What is 5 multiplied by  
5?

## Question 3

What is double 18?

## Question 4

Write the next even number after 38.

## Question 5

What is 100 subtract  
17?



## Question 6

What is 32 divided by  
4?

# Question 7

Multiply 27 by 10.

## Question 8

What is 533 rounded to the nearest 10?

## Question 9

What is 1p less than  
£1?

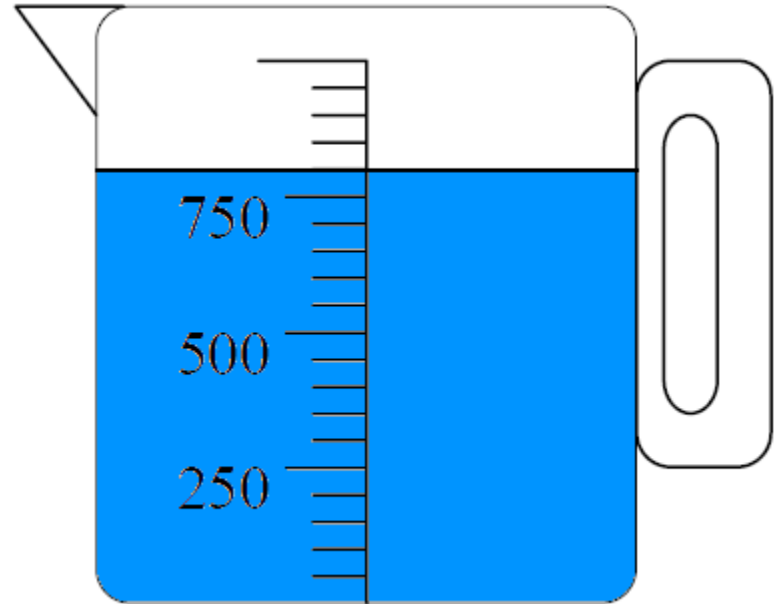
## Question 10

Tom has 27 marbles  
and Sue has 43  
marbles. How many  
marbles have they  
altogether?

**10 second response**

# Question 11

Look at the measuring cylinder on your sheet. How much water is in it?



## Question 12

Write a number in the empty box on your sheet so that the three numbers are in order.

**797**

**801**



## Question 13

I think of a number, then subtract 16. The answer is 24. What was my number?

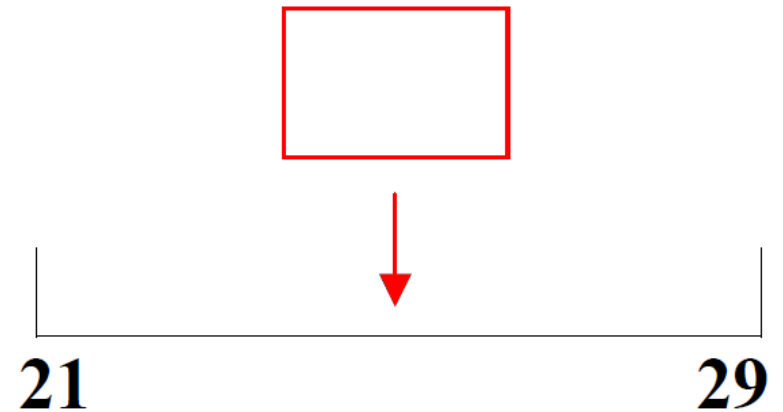
## Question 14

Look at the sequence on your sheet: Write the next number in the empty box.

**13    18    23    28**

# Question 15

On your sheet is a number scale. Estimate the number to which the arrow is pointing.



# 5 Second Answers

1. Write the number 306 in figures. **(306)**
2. What is 5 multiplied by 5? **(25)**
3. What is double 18? **(36)**
4. Write the next even number after 38. **(40)**
5. What is 100 subtract 17? **(83)**
6. What is 32 divided by 4? **(8)**
7. Multiply 27 by 10. **(270)**
8. What is 533 rounded to the nearest 10? **(530)**
9. What is 1p less than £1? **(99p or £0.99)**
10. Tom has 27 marbles and Sue has 43 marbles. How many marbles have they altogether? **(70)**

# 10 Second Answers

11. Look at the measuring cylinder on your sheet. How much water is in it? **(800ml)**
12. Write a number in the empty box on your sheet so that the three numbers are in order. **(798, 799 or 800)**
13. I think of a number, then subtract 16. The answer is 24. What was my number? **(40)**
14. Look at the sequence on your sheet: 13, 18, 23, 28..... Write the next number in the empty box. **(33)**
15. On your sheet is a number scale. Estimate the number to which the arrow is pointing. **(25,  $\pm 1$ )**

# Hand Out - Test 1 Week 1

## YEAR 4 Mental Arithmetic Test 1

Name:

Date:

1	
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2	
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3	
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4	
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5	17
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6	
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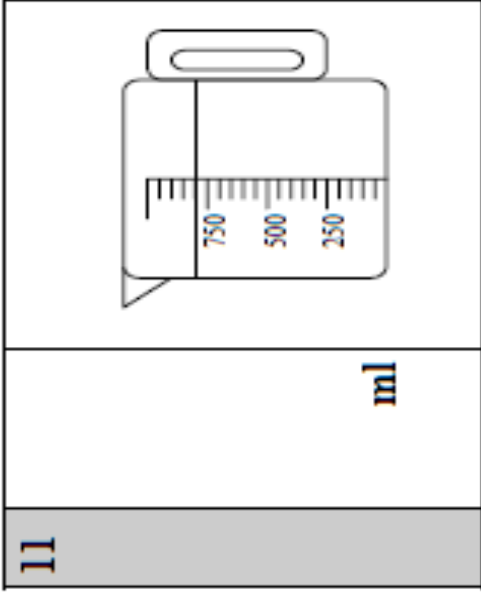
7	
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8	533
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9	
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10	marbles: 27 marbles marbles: 43 marbles
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11



12

797		801
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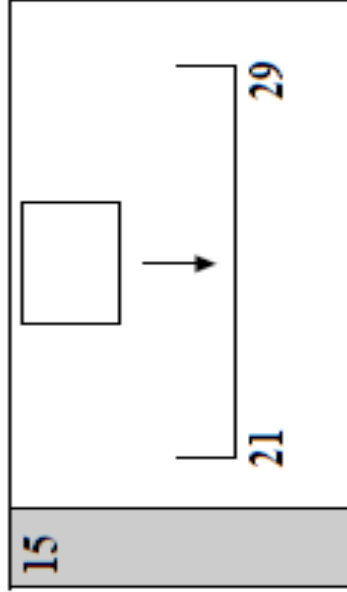
13

	24
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14

13	18	23	28	
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15



# References and additional resources.

The questions and ideas for this PowerPoint came from:  
Wigan LEA Numeracy Centre  
Year 4 Mental Arithmetic Tests

# *Thank You*

PowerPoint template published by [www.ksosoft.com](http://www.ksosoft.com)

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

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