

Year 4  
Mental Maths  
Test 4 Week 8



**Term 3**

# Instructions

- Test 4 ( end of week 8)
- Listen carefully to each question. I will read each question twice before you write your answer

**5 second response**

## Question 1

Write the number

**Seven thousand  
six hundred  
and four.**

Question 2

What is

**2, 7, 8 and 6**

altogether

## Question 3

How many less than  
68 is 42?

## Question 4

Make the smallest  
number you can from

4, 3, 6, 1.

## Question 5

Round 605cm to the  
nearest 100  
centimetres.



## Question 6

James' Dad bought 9 packets of party poppers. Each box contains 8 party poppers. How many party poppers are there altogether?

## Question 7

A computer disk costs 90p. What do 10 disks cost?

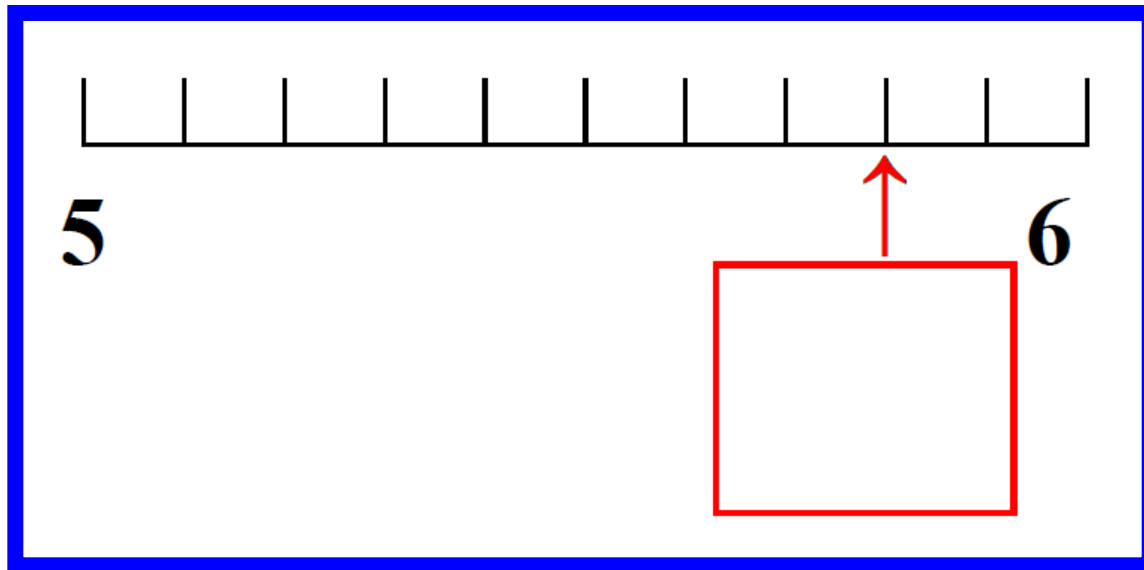
## Question 8

Write the correct sign/symbol, greater than or less than, in the empty box.

<b>8761</b>	<input type="text"/>	<b>2163</b>
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## Question 9

On your sheet is a scale. Write the number shown by the arrow.



Question 10

Double 600.

**10 second response**

## Question 11

Alex has 38 comics  
and Lisa has 35  
comics. How many  
have they  
altogether?

## Question 12

Playtime starts at 10:40am and finishes at 11am. How long is playtime?



## Question 13

A coach journey to Bradford was 351 kilometres. How many kilometres did the coach travel in 10 journeys?

## Question 14

There are 32 children in a class. How many children are there in 3 classes?

## Question 15

There are 14 pencils in a box. How many pencils are there in 5 boxes?

## Question 16

From Wigan to Stoke  
and back is 150 miles.  
How far is it from  
Wigan to Stoke?

## Question 17

Share 9 dog biscuits  
between 2 dogs. How  
many does each dog  
get?

## Question 18

If I am facing south and I turn anti-clockwise through  $\frac{1}{2}$  a right angle, in what direction am I facing?

## Question 19

Write one number that  
is a multiple of 2 and  
also a multiple of 3.

## Question 20

I mix 600ml of orange juice with 900ml of lemonade. How much drink have I made altogether?

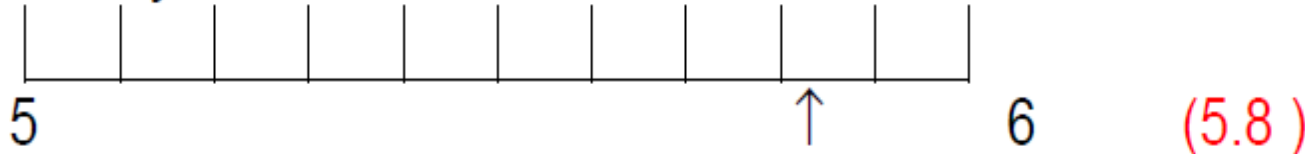


# 5 Second Answers

1. Write the number 7604. (7604)
2. What is 2, 7, 8 and 6 altogether? (23)
3. How many less than 68 is 42? (26)
4. Make the smallest number you can from 4, 3, 6, 1. (1346)
5. Round 605cm to the nearest 100 centimetres. (600cm)
6. James' Dad bought 9 packets of party poppers. Each box contains 8 party poppers. How many party poppers are there altogether? (72)
7. A computer disk costs 90p. What do 10 disks cost? (£9)
8. Write the correct sign/symbol, greater than or less than, in the empty box.

8761  2163

9. On your sheet is a scale. Write the number shown by the arrow.



10. Double 600. (1200)

# 10 Second Answers

11. Alex has 38 comics and Lisa has 35 comics. How many have they altogether? (73)
12. Playtime starts at 10:40am and finishes at 11am. How long is playtime? (20 minutes)
13. A coach journey to Bradford was 351 kilometres. How many kilometres did the coach travel in 10 journeys? (3510 km)
14. There are 32 children in a class. How many children are there in 3 classes? (96)
15. There are 14 pencils in a box. How many pencils are there in 5 boxes? (70)
16. From Wigan to Stoke and back is 150 miles. How far is it from Wigan to Stoke? (75 miles)
17. Share 9 dog biscuits between 2 dogs. How many does each dog get? ( $4\frac{1}{2}$ )
18. If I am facing south and I turn anti-clockwise through  $\frac{1}{2}$  a right angle, in what direction am I facing? (South-East)
19. Write one number that is a multiple of 2 and also a multiple of 3. (e.g. 6, 12)
20. I mix 600ml of orange juice with 900ml of lemonade. How much drink have I made altogether? (1500ml or 1l 500ml )



# 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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