

Year 3  
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 in figures the  
number eight hundred  
and six.

## Question 2

Round 650 to the  
nearest 100.

## Question 3

Put a ring round the  
smallest number:

**7, -1, 5, -8, 2**

## Question 4

If I am facing North and turn through 2 right angles, in what direction will I be facing?

## Question 5

Calculate the answer to  
700 subtract 200.



## Question 6

What is 200 more  
than 342?

## Question 7

What is 900 divided  
by 10?

## Question 8

Write the operation sign that would make the number sentence

$$18 \quad \square \quad 5 = 90$$

## Question 9

A large box weighs 1 kilogram and 350 grams.  
How many grams is this altogether?

## Question 10

Choose the best unit for measuring the length of a garden.

**km**

**m**

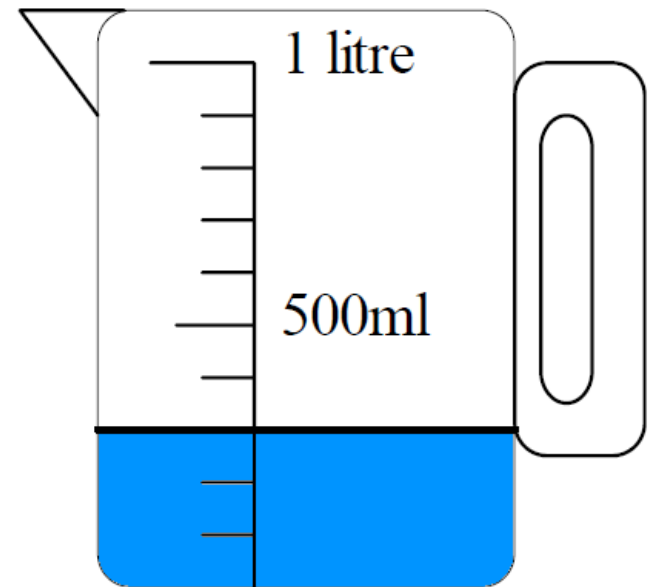
**cm**

**10 second response**

# Question 11

How much  
water is in  
the jug?

ml



## Question 12

A box holds 6 eggs.

How many boxes will  
hold 24 eggs?



## Question 13

What is the least number  
of coins needed to  
make 28p?

## Question 14

Tickets are £5 each.

How many can you  
buy with £24

## Question 15

Look at the sequence of numbers on your sheet.  
Write the next number.

**28    23    18    13**

# 5 Second Answers

1. Write in figures the number eight hundred and six. **(806)**
2. Round 650 to the nearest 100. **(700)**
3. Put a ring round the smallest number: 7, -1, 5, -8, 2 **(-8)**
4. If I am facing North and turn through 2 right angles, in what direction will I be facing? **(South)**
5. Calculate the answer to 700 subtract 200. **(500)**
6. What is 200 more than 342? **(542)**
7. What is 900 divided by 10? **(90)**
8. Write the operation sign that would make the number sentence correct.  $18 ? 5 = 90$  **(x)**
9. A large box weighs 1 kilogram and 350 grams. How many grams is this altogether? **(1350g)**
10. Choose the best unit for measuring the length of a garden. km, m, cm - Ring the correct one. **(m)**

# 10 Second Answers

11. How much water is in the jug? **(300ml)**
12. A box holds 6 eggs. How many boxes will hold 24 eggs? **(4 boxes)**
13. What is the least number of coins needed to make 28p? **(4)**
14. Tickets are £5 each. How many can you buy with £24? **(4)**
15. Look at the sequence of numbers on your sheet. Write the next number. 28, 23, 18, 13, **(8)**

# Hand Out - Test 4 Week 8

## YEAR 3 Mental Arithmetic Test 16

Name:

Date:

1

2

3

7 - 1 5 - 8 2

4

North

5

700 200

6

342

7

900

8

18  5 = 90

9

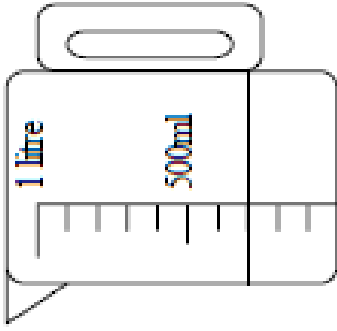
g 1kg 350g

10

km m cm

11

ml



12

boxes

24

eggs

13

28p

14

tickets

£5 tickets

£24

15

28 23 18 13

# 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](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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