



Year 3
Mental Maths
Test 4 Week 8



Term 1

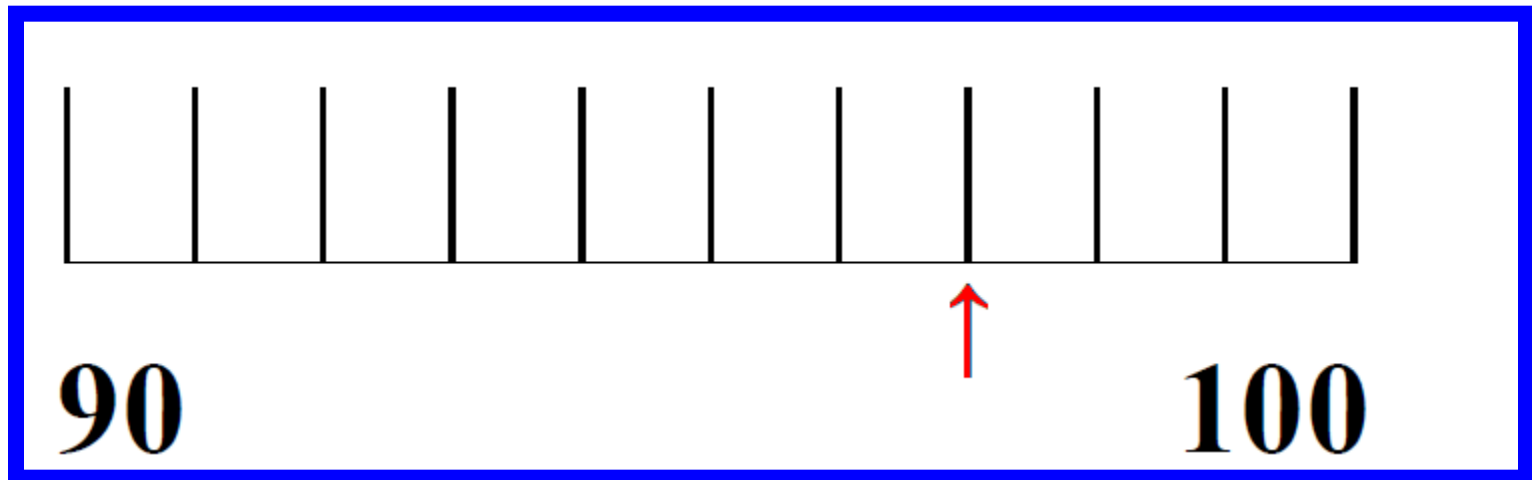
Instructions

- 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

What number is shown by the arrow on the number line.



Question 2

There are 5kg of oranges in 1 box. How many kg of oranges are there in 3 boxes?

Question 3

A number lies between 38 and 42. What could it be?

Question 4

What is 45 to the
nearest 10?

Question 5

How many sides has
a pentagon?

Question 6

What is 2 plus 19 plus
1?

Question 7

Write 2 numbers that
total 20.

Question 8

Multiply 6 by 4.

Question 9

30 pence is shared equally among three children. How much does each child get?

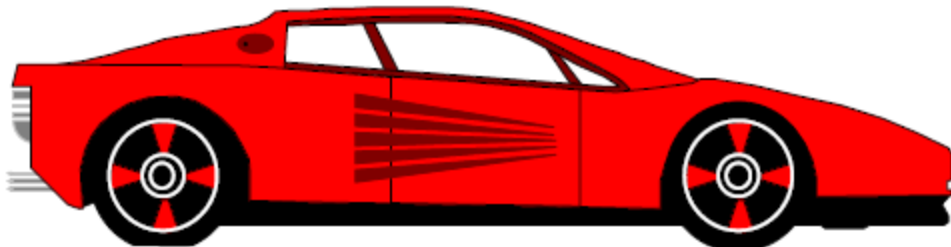
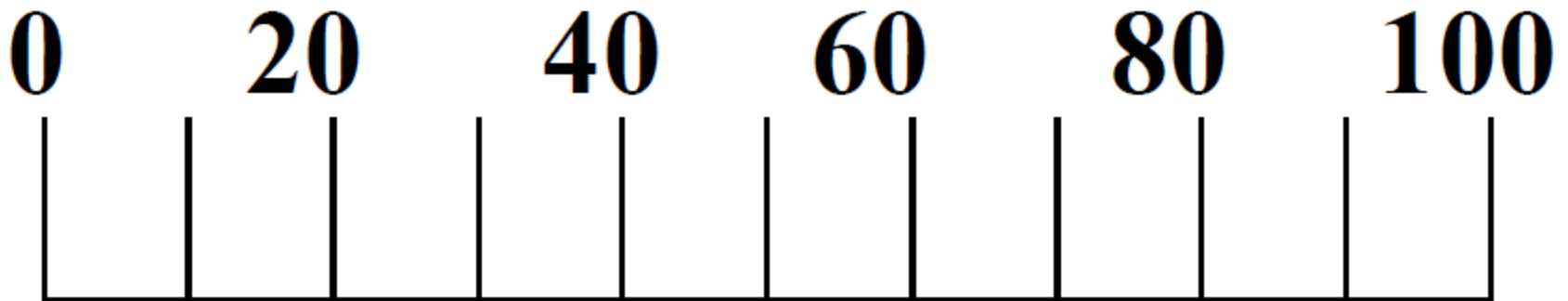
Question 10

How many grams are
there in 1kg?

10 second response

Question 11

What is the approximate length of the toy car on your sheet?



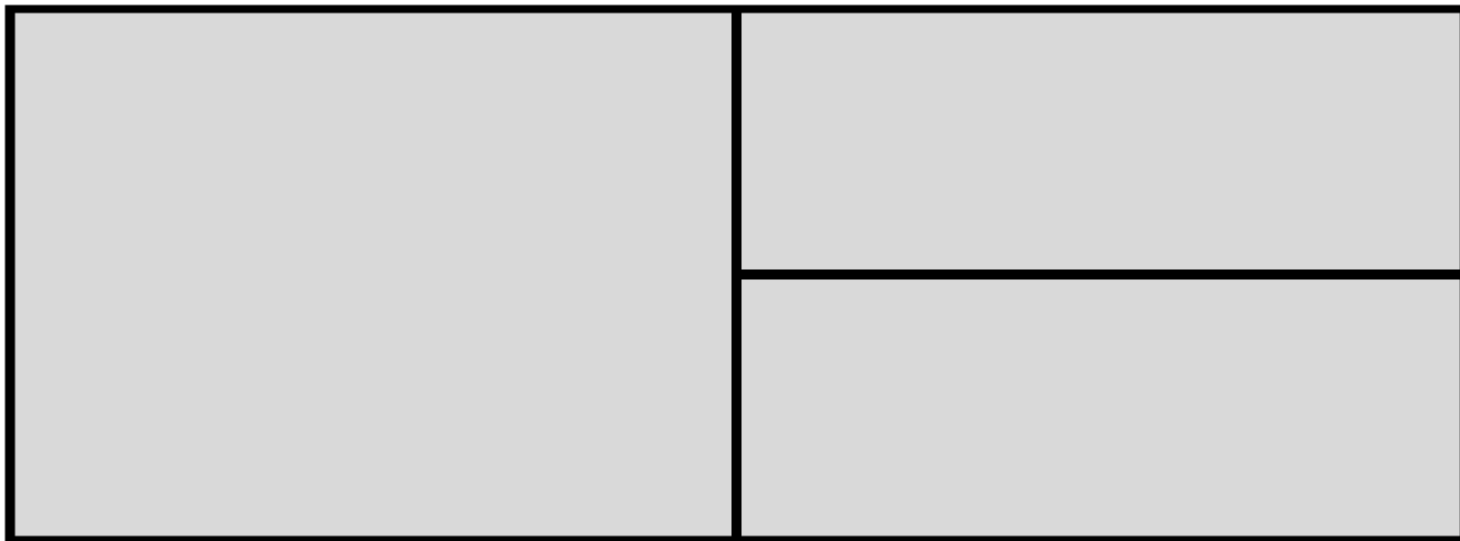
Question 12

This is part of a 100 square.
Fill in the missing numbers.

24		
		37

Question 13

On your sheet is a shaded rectangle. How many rectangles can you count altogether?



Question 14


Ring the number which
does not belong:

3 6 9 10 12 15

Question 15

Which 3 coins make
17p?

5 Second Answers

1. What number is shown by the arrow on the number line


_____ ↓ **(97)** 90
100
2. There are 5kg of oranges in 1 box. How many kg of oranges are there in 3 boxes? **(15kg)**
3. A number lies between 38 and 42. What could it be?
(39, 40 or 41)
4. What is 45 to the nearest 10? **(50)**
5. How many sides has a pentagon? **(5)**
6. What is 2 plus 19 plus 1? **(22)**
7. Write 2 numbers that total 20. **(e.g. 0, 20)**
8. Multiply 6 by 4. **(24)**
9. 30 pence is shared equally among three children. How much does each child get? **(10p)**
10. How many grams are there in 1kg? **(1000g)**

10 Second Answers

11. What is the approximate length of the toy car on your sheet? (60cm)
12. This is part of a 100 square. Fill in the missing numbers.

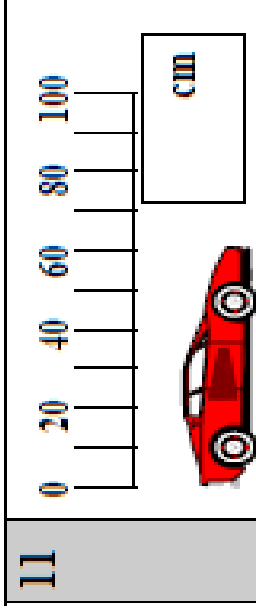
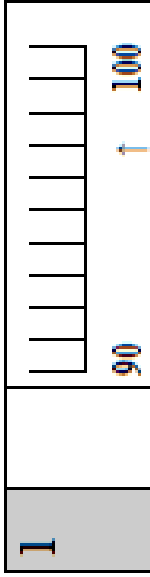
24	25	26	
		36	37

13. On your sheet is a shaded rectangle. How many rectangles can you count altogether? (5)
14. Ring the number which does not belong:
3 6 9 10 12 15
15. Which 3 coins make 17p? (10p, 5p, 2p)

Hand Out

Name:

Date:



2

	kg	5kg
--	----	-----

3

	38
	42

4

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5

--

6

	2	19	1
--	---	----	---

7

	20
--	----

8

--

9

	p	30p
--	---	-----

10

	g	1kg
--	---	-----

12

	24	
		37

13

14

	3	6	9	10	12	15
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15

	17p
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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/maths/assess.shtm>

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