



Year 5
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 four thousand, five hundred and twenty nine in figures.

Question 2

Look at the number sentence on your sheet. Write the correct value in the missing box.

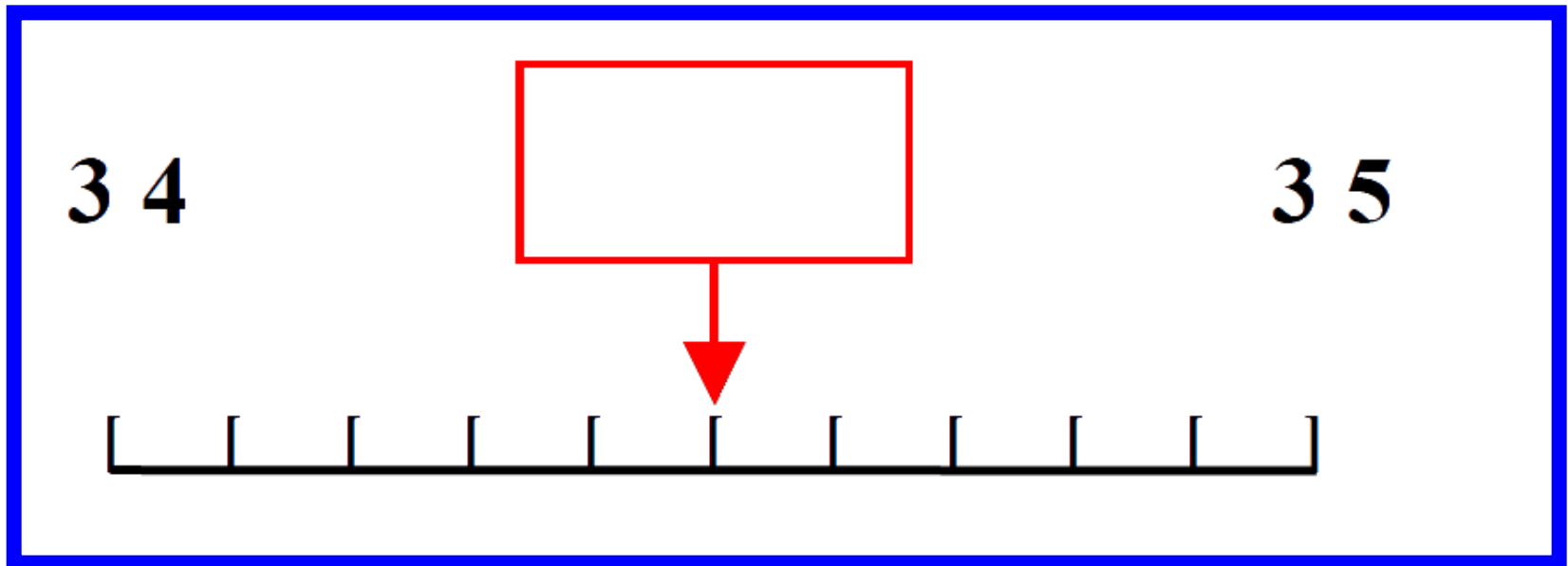
$$+ 10 = 86$$

Question 3

Multiply thirty seven by
ten.

Question 4

On your answer sheet is a scale.
What is the number shown by
the arrow?



Question 5

It is forty three miles
from London to
Oxford. Round this
distance to
the nearest ten miles.

10 second response

Question 6

Look at the numbers on your answer sheet. Write the number which is exactly divisible by five.

61	85
52	33

Question 7

Put a ring around the smallest of the five numbers on your sheet.

706

192

607

167

617

Question 8

What fraction of one pound is ten pence?

Question 9

Write in centimetres
one point three five
metres.

Question 10

What is twenty three
more than sixty?

Question 11

The temperature falls from 7 degrees celsius to minus 2 degrees celsius .

How many degrees does the temperature fall? Put a ring around the correct answer.

-4⁰C

-2⁰C

9⁰C

-5⁰C

-3⁰C

Question 12

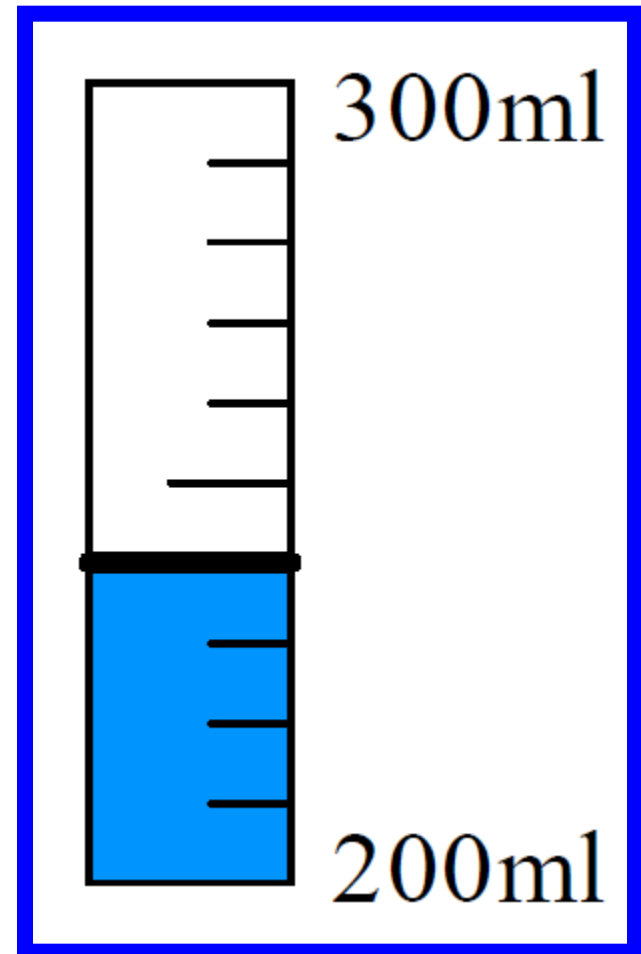
What is forty three
subtract thirty six?

Question 13

What is double 42?

Question 14

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



Question 15

What is 25 multiplied
by 3?

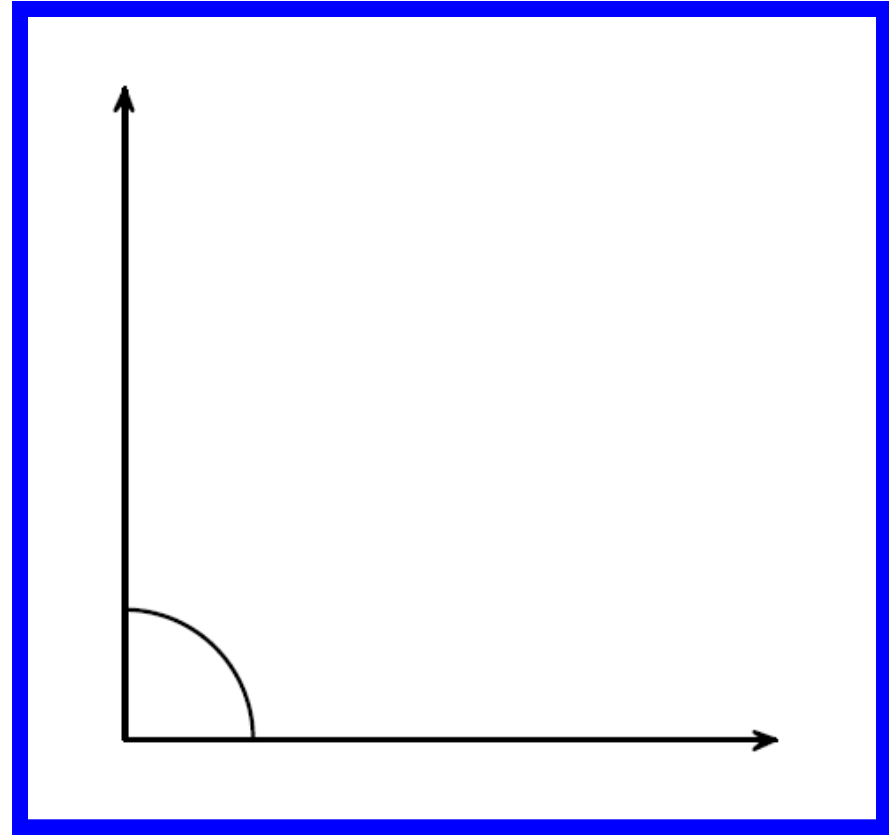
15 second response

Question 16

How many hours are
there in 2 days?

Question 17

Look at the drawing on your answer sheet.
Estimate the size of the angle.

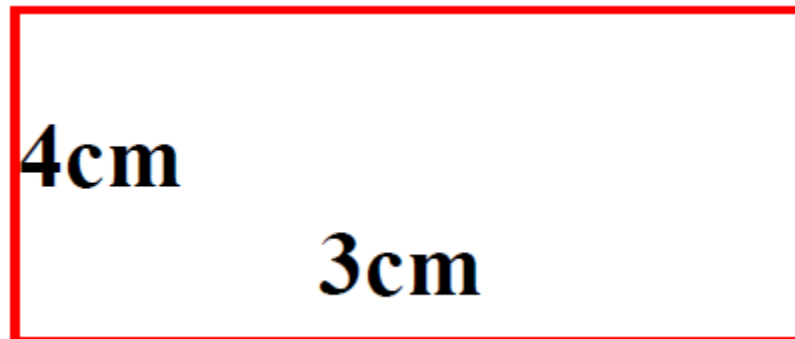


Question 18

What is the total cost of
a £2.50 book and a
£3.20 game?

Question 19

Look at the rectangle on your answer sheet. What is the perimeter of the rectangle?



Question 20

How many centimetres
are equivalent to
1.6m?

5 Second Answers

1. Write the number four thousand, five hundred and twenty nine in figures. (**4529**)
2. Look at the number sentence on your sheet. Write the correct value in the missing box. (**76**)
3. Multiply thirty seven by ten. (**370**)
4. On your answer sheet is a scale. What is the number shown by the arrow? (**34.5**)
5. It is forty three miles from London to Oxford. Round this distance to the nearest ten miles. (**40**)

10 Second Answers

6. Look at the numbers on your answer sheet. Write the number which is exactly divisible by five. (**85**)
7. Put a ring around the smallest of the five numbers on your sheet. (**167**)
8. What fraction of one pound is ten pence? (**1/10 or 0.1**)
9. Write in centimetres one point three five metres. (**135 cm**)
10. What is twenty three more than sixty? (**83**)
11. The temperature falls from 7 degrees celsius to minus 2 degrees celsius . How many degrees does the temperature fall? Put a ring around the correct answer. (**9**)
12. What is forty three subtract thirty six? (**7**)
13. What is double 42? (**84**)
14. Look at the scale on your answer sheet. How much water is in the measuring cylinder? (**240 ml**)
15. What is 25 multiplied by 3? (**75**)

15 Second Answers

16. How many hours are there in 2 days? (**48**)
17. Look at the drawing on your answer sheet.
Estimate the size of the angle. (**90 degrees**
(**± 2 degrees**))
18. What is the total cost of a £2.50 book and a
£3.20 game? (**£5.70**)
19. Look at the rectangle on your answer sheet.
What is the perimeter of the rectangle? (**14**
cm)
20. How many centimetres are equivalent to
1.6m? (**160 cm**)

Hand Out - Test 1 Week 2

NAME

DATE

1

2

$\square + 10 = 86$

3

37	10

4

	35
↓	

5

miles

6

61	85
52	33

7

706	192	607
167	617	

8

£1 10p

9

cm

1.35m

10

23	60

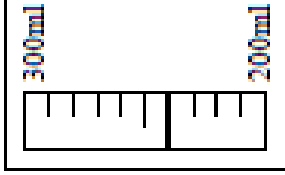
11

-4°C	-2°C	9°C
-5°C	-3°C	

12

43 36

13



14

ml

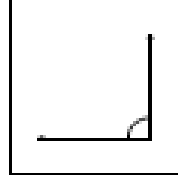
15

16

hours

17

0



18

£2.50
£3.20

19

cm



20

cm

1.6m

References and additional resources.

The questions and ideas for this PowerPoint came from:
Wigan LEA Numeracy Centre
Year 5 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>

Contains public sector information licensed under the Open Government Licence v3.0.
(<http://www.nationalarchives.gov.uk/doc/open-government-licence/version/3/>)

All images used in this PowerPoint was found at the free Public Domain Clip Art site. (<https://openclipart.org/>)
<http://www.clker.com> or were included in the original document.