

Year 4
Mental Maths
Test 6 Week 12



Term 1

Instructions

- Test 6 (end of week 12)
- 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 thousand and thirteen in figures.

Question 2

What are 5 lots of 9?

Question 3

What is half of 260?

Question 4

Write an odd number
between 309 and 319.

Question 5

What number is 58 less than 85?

Question 6

Double 240.

Question 7

Multiply 27 by 20.

Question 8

What is 996 rounded to the nearest 10?

Question 9

What is 1p less than
£1.10?

Question 10

I have 19p in one pocket and 47p in another pocket. How much do I have altogether?

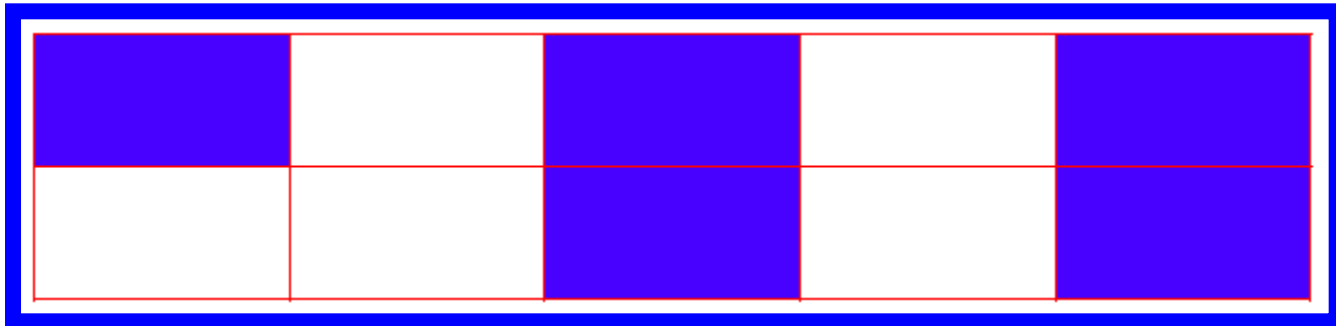
10 second response

Question 11

How long in minutes was a film if it lasted 1 hour and 45 minutes?

Question 12

What fraction of the shape on your sheet is not shaded?



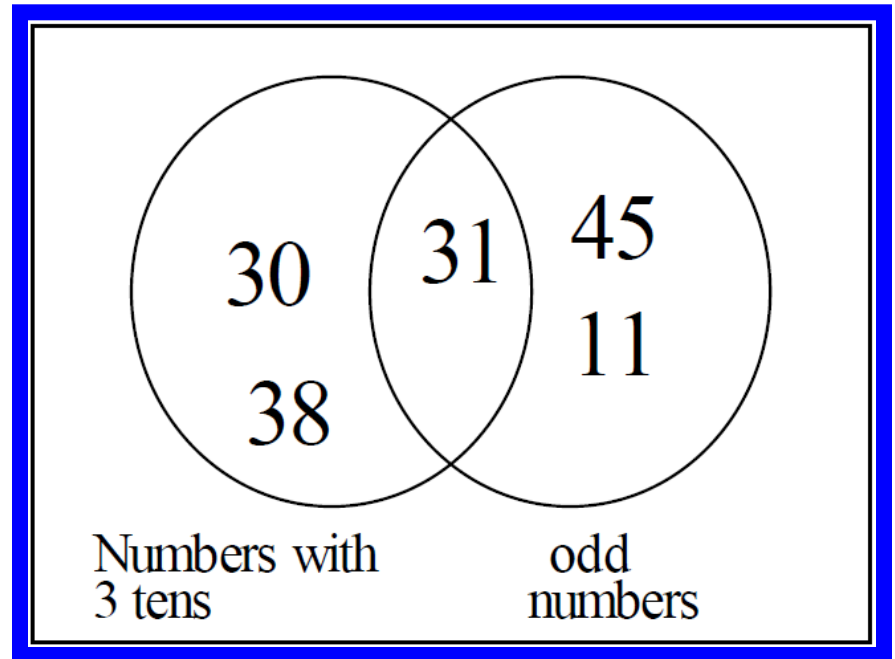
Question 13

The diagram on your sheet shows information about children in a Y4 class. How many were there in the class altogether?

	swimmers	non-swimmers
boys	8	9
girls	12	1

Question 14

The Venn diagram on your sheet shows how some number cards were sorted. Add the number 33 to the diagram.



Question 15

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

21 **17** **13**

5 Second Answers

1. Write the number 3013 in figures. **(3013)**
2. What are 5 lots of 9? **(45)**
3. What is half of 260? **(130)**
4. Write an odd number between 309 and 319.
(311, 313, 315 or 317)
5. What number is 58 less than 85? **(27)**
6. Double 240. **(480)**
7. Multiply 27 by 20. **(540)**
8. What is 996 rounded to the nearest 10? **(1000)**
9. What is 1p less than £1.10? **(£1.09)**
10. I have 19p in one pocket and 47p in another pocket.
How much do I have altogether? **(66p)**

10 Second Answers

11. How long in minutes was a film if it lasted 1 hour and 45 minutes? **(105 mins)**
12. What fraction of the shape on your sheet is not shaded? **(5/10 or 1/2)**
13. The diagram on your sheet shows information about children in a Y4 class. How many were there in the class altogether? **(30)**
14. The Venn diagram on your sheet shows how some number cards were sorted. Add the number 33 to the diagram. **(in the intersection)**
15. Look at the sequence on your sheet. Write the next number in the empty box. 21, 17, 13, ?...
(9)

Name:

Date:

Hand Out - Test 6 Week 12

1	
2	
3	
4	309 319
5	
6	
7	
8	996
9	£1.10
10	p

11	minutes	1 hr 45 minutes
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12	<table border="1"> <tr> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> </table>									

13	<table border="1"> <tr> <td>boys</td> <td>8</td> <td>9</td> </tr> <tr> <td>girls</td> <td>12</td> <td>1</td> </tr> </table>	boys	8	9	girls	12	1	non-swimmerschildren
boys	8	9						
girls	12	1						

14		33
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15	21 17 13	
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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

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

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(<http://www.nationalarchives.gov.uk/doc/open-government-licence/version/3/>)

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