

Year 4
Mental Maths
Test 1 Week 2



Term 2

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 three hundred and seven in figures.

Question 2

Write an even number
between 423 and 430.

Question 3

Double 350.

Question 4

Round 227 to the
nearest 10.

Question 5

What is the total of 54
and 45?

Question 6

What do I have to add
to 37 to make 74?

Question 7

What is the product of 9
and 4?

Question 8

Half of 92?

Question 9

Divide 32 dice between
4 classes. How many
each?

Question 10

Look at the 2 numbers on your sheet. Write a number that lies between them in the empty box.

273	<input type="text"/>	281
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10 second response

Question 11

Write the fraction
shaded.



Question 12

How many months are
there in 3 years?

Question 13

Look at the Carroll Diagram on your sheet. Some numbers have been sorted. Write the number 33 in the correct box.

	Even numbers	Odd numbers
Numbers with 2 tens	28 20	25 21
Numbers With 3 tens	36 32	37 39

33

Question 14

How much change
from £1 is there after
spending 55p?

Question 15

Put a ring round the number divisible by 6.

30

31

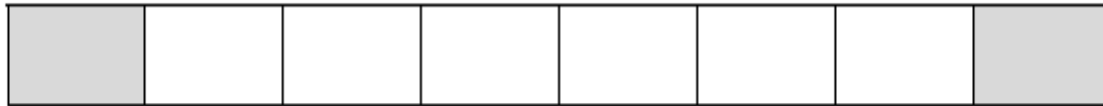
32

5 Second Answers

1. Write the number 4307 in figures. **(4307)**
2. Write an even number between 423 and 430. **(424,426 or 428)**
3. Double 350. **(700)**
4. Round 227 to the nearest 10. **(230)**
5. What is the total of 54 and 45? **(99)**
6. What do I have to add to 37 to make 74? **(37)**
7. What is the product of 9 and 4? **(36)**
8. Half of 92? **(46)**
9. Divide 32 dice between 4 classes. How many each? **(8)**
10. Look at the 2 numbers on your sheet. Write a number that lies between them in the empty box. 273 and 281 **(274-280 inc.)**

10 Second Answers

11. Write the fraction shaded. (2/8 or 1/4)



12. How many months are there in 3 years? (36)

13. Look at the Carroll Diagram on your sheet. Some numbers have been sorted. Write the number 33 in the correct box.

	Even numbers	Odd numbers
Have 2 tens	28 20	25 21
Have 3 tens	36 32	37 39 33

14. How much change from £1 is there after spending 55p? (45p)

15. Put a ring round the number divisible by 6. (30)

Name:

Date:

1	
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2	423 430
---	------------

3	
---	--

4	227
---	-----

5	54 45
---	-------

6	37
---	----

7	
---	--

8	92
---	----

9	32 dice 4
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10	273 <input type="text"/> 281
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11	 <input type="text"/>
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12	months
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13	<table border="1"> <tr> <td>Even numbers</td> <td>28</td> <td>25</td> <td>21</td> </tr> <tr> <td>Numbers with 2 tens</td> <td>20</td> <td></td> <td></td> </tr> <tr> <td>Odd numbers</td> <td>36</td> <td>37</td> <td>39</td> </tr> <tr> <td>Numbers With 3 tens</td> <td>32</td> <td></td> <td></td> </tr> </table> <input type="text"/> 33	Even numbers	28	25	21	Numbers with 2 tens	20			Odd numbers	36	37	39	Numbers With 3 tens	32		
Even numbers	28	25	21														
Numbers with 2 tens	20																
Odd numbers	36	37	39														
Numbers With 3 tens	32																

14	£1 55p p
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15	30 31 32
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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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