Year 5
Mental Maths
Test 6 Week 12

Term 3
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 one million two hundred and fifty thousand in figures.
Question 2

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

\[
\div 8 = 7
\]
Question 3

Multiply twenty seven point four eight by one hundred.
Question 4

On your answer sheet is a scale. What is the number shown by the arrow?
Question 5

It is 9,981 miles from London to Madras. Round this distance to the nearest one thousand miles.
10 second response
Question 6

Look at the numbers on your sheet. Write the number which is exactly divisible by 7

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<thead>
<tr>
<th>49</th>
<th>48</th>
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<td>51</td>
<td>50</td>
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Question 7

Look at the numbers in the box. Put a ring around the number which is divisible by 3 and 11.
Question 8

What fraction of 1km is 300m?
Question 9

Write in kilograms
3500g
Question 10

What must I take from 220 to leave 55?
Question 11

Look at the number sequence on your sheet. Which number is missing from the box?

-40, -37, -34,
What is 742 subtract 210?
Question 13

What is half of 275?
Question 14

Look at the measuring cylinder on your sheet.

If 200ml is poured from it, how much is left?
Question 15

What is $13 \times 19$?
15 second response
A television programme starts at 9:53 and lasts for 18 minutes. What time did it end?
Question 17

Look at the drawing on your sheet.

What is the size of angle A?
Charlie bought a car for £2,700. He had to pay 10% deposit. How much was the deposit?
Question 19

Look at the rectangle on your sheet. What is the length of side A?

\[ \text{Area} = 63 \text{cm}^2 \]
Question 20

What is the difference between 155 and 390?
1. Write the number one million two hundred and fifty thousand in figures: \(1,250,000\)

2. Look at the number sentence on your sheet. Write the correct value in the box: \(56\)

3. Multiply twenty seven point four eight by one hundred: \(2,748\)

4. On your answer sheet is a scale. What is the number shown by the arrow? \(10.6\)

5. It is 9,981 miles from London to Madras. Round this distance to the nearest one thousand miles: \(10,000\)
6. Look at the numbers on your sheet. Write the number which is exactly divisible by 7 (49)
7. Look at the numbers in the box. Put a ring around the number which is divisible by 3 and 11 (33)
8. What fraction of 1km is 300m? (3/10)
9. Write in kilograms 3500g (3.5 or 3½)
10. What must I take from 220 to leave 55? (165)
11. Look at the number sequence on your sheet. Which number is missing from the box? (-31)
12. What is 742 subtract 210? (532)
13. What is half of 275? (137.5)
14. Look at the measuring cylinder on your sheet. If 200ml is poured from it, how much is left? (50ml)
15. What is 13x19? (247)
6. Look at the numbers on your sheet. Write the number which is exactly divisible by 7 (49)
7. Look at the numbers in the box. Put a ring around the number which is divisible by 3 and 11 (33)
8. What fraction of 1km is 300m? (3/10)
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12. What is 742 subtract 210? (532)
13. What is half of 275? (137.5)
14. Look at the measuring cylinder on your sheet. If 200ml is poured from it, how much is left? (50ml)
15. What is 13x19? (247)
References and additional resources.

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

Thank You

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

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