Instructions

• Test 5 (end of week 10)
• Listen carefully to each question. I will read each question twice before you write your answer
5 second response
Question 1

Write the number forty thousand nine hundred and twenty seven in figures.
Question 2

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

- 26 = 25
Question 3

Multiply twelve point five by ten.
Question 4

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

It is 1621 miles from London to Rome. Round this distance to the nearest one thousand miles.
10 second response
Look at the numbers on your answer sheet. Write the number which is exactly divisible by four.

<table>
<thead>
<tr>
<th>10</th>
<th>38</th>
</tr>
</thead>
<tbody>
<tr>
<td>44</td>
<td>50</td>
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</tbody>
</table>
Question 7

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

1   0.1   10

1.1

11
Question 8

What is 2/10 of 1km?
Question 9

What is 10% of £3.60?
An apple costs 23 pence. An orange costs 25 pence. How much are they altogether?
The temperature falls from 7°C to -2°C. How many degrees does the temperature fall?
Question 12

What is 428 take away 43?
Question 13

What is double 420?
Question 14

How much flour is recorded on the scale?
Question 15

What is 23 multiplied by 5?
15 second response
Question 16

Look at the timetable on your answer sheet. How long is the journey from St. Helens to Wigan?

<table>
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<th>Location</th>
<th>0940</th>
<th>1010</th>
<th>1040</th>
<th>1110</th>
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<td>Rainhill</td>
<td>1005</td>
<td>1035</td>
<td>1105</td>
<td>1135</td>
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<td>St Helens</td>
<td>1021</td>
<td>1051</td>
<td>1121</td>
<td>1151</td>
</tr>
<tr>
<td>Wigan</td>
<td>1046</td>
<td>1116</td>
<td>1146</td>
<td>1216</td>
</tr>
</tbody>
</table>
Look at the drawing on your answer sheet.

What is the size of angle $A$?
Question 18

Jill bought a can of paint for £7.25. How much change did she get from £10?
Look at the square on your answer sheet. What is the area of the square?
Question 20

How many years are equivalent to one century?
1. Write the number forty thousand nine hundred and twenty seven in figures. (40,927)
2. Look at the number sentence on your sheet. Write the correct value in the missing box. (51)
3. Multiply twelve point five by ten. (125)
4. On your answer sheet is a scale. What is the number shown by the arrow? (325)
5. It is 1621 miles from London to Rome. Round this distance to the nearest one thousand miles. (2000)
6. Look at the numbers on your answer sheet. Write the number which is exactly divisible by four. (44)
7. Put a ring around the smallest of the five numbers on your sheet. (0.1)
8. What is F of 1km? (200m)
9. What is 10% of £3.60? (36p)
10. An apple costs 23 pence. An orange costs 25 pence. How much are they altogether? (48p)
11. The temperature falls from 7°C to -2°C. How many degrees does the temperature fall? (9°C)
12. What is 428 take away 43? (385)
13. What is double 420? (840)
14. How much flour is recorded on the scale? (3.7kg)
15. What is 23 multiplied by 5? (115)
16. Look at the timetable on your answer sheet. How long is the journey from St. Helens to Wigan? (25min.)

17. Look at the drawing on your answer sheet. What is the size of angle A? (50°)

18. Jill bought a can of paint for £7.25. How much change did she get from £10? (£2.75)

19. Look at the rectangle on your answer sheet. What is the area of the rectangle? (49cm²)

20. How many years are equivalent to one century? (100)
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

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