Instructions

• Test 4 (end of week 8)
• 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 eight thousand five hundred and twenty in figures.
Question 2

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

\[ -32 = 64 \]
Question 3

Multiply six point nine by ten.
Question 4

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

It is 9981 miles from London to Madras. Round this distance to the nearest one hundred miles.
Question 6

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

<table>
<thead>
<tr>
<th>10</th>
<th>36</th>
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<tbody>
<tr>
<td>42</td>
<td>50</td>
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</table>
Question 7

Put a ring around the largest of the five numbers on your sheet.
Question 8

What is \( \frac{3}{4} \) of £5?
Write in metres 268cm.
Question 10

What is 164 minus 51?
Question 11

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

200, 225, 250, 
Question 12

What is 705 subtract 487?
Question 13

What is half of 134?
Question 14

How much flour is recorded on the scale?

3kg

4kg
15 second response
Balloons cost 25p. How much would 13 balloons cost?
Question 16

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

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<th>1010</th>
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<td>1121</td>
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<td>Wigan</td>
<td>1046</td>
<td>1116</td>
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</table>
Question 17

Look at the drawing on your answer sheet.

Estimate the size of angle A?
Petrol cost 61.5p per litre. How much would two litres cost?
Question 19

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

3cm 4cm
Question 20

Look at the diagram on your answer sheet.

Is angle A an acute, obtuse or right angle?
5 Second Answers

1. Write the number forty eight thousand five hundred and twenty in figures. \((48,520)\)

2. Look at the number sentence on your sheet. Write the correct value in the missing box. \((96)\)

3. Multiply six point nine by ten. \((69)\)

4. On your answer sheet is a scale. What is the number shown by the arrow? \((32300)\)

5. It is 9981 miles from London to Madras. Round this distance to the nearest one hundred miles. \((10,000)\)
6. Look at the numbers on your answer sheet. Write the number which is exactly divisible by four. (36)
7. Put a ring around the largest of the five numbers on your sheet. (1100)
8. What is $\frac{3}{4}$ of £5? (£3.75)
9. Write in metres 268cm. (2.68m)
10. What is 164 minus 51? (113)
11. Look at the number sequence on your sheet. Which number is missing from the empty box? (200, 225, 250, 275)
12. What is 705 subtract 487? (218)
13. What is half of 134? (67)
14. How much flour is recorded on the scale? (3.3kg)

16. Look at the timetable on your answer sheet. How long is the journey from Liverpool to Wigan? (1h 6min)

17. Look at the drawing on your answer sheet. Estimate the size of angle A? (170° ± 5°)

18. Petrol cost 61.5p per litre. How much would two litres cost? (£1.23)

19. Look at the rectangle on your answer sheet. What is the area of the rectangle? (12cm²)

20. Look at the diagram on your answer sheet. Is angle A an acute, obtuse or right angle? (acute)
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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