

Year 4
Mental Maths
Test 5 Week 10



Term 3

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

**Nine thousand
seven hundred
and two.**

Question 2

Add together

5, 11, 4 and 3.

Question 3

2 numbers have a difference of 17. One of the numbers is 28. What is the other?

Question 4

Write the number that is
100 more than 7910.

Question 5

Round 867 litres to the nearest 10 litres.

Question 6

What are 8 lots of 7?

Question 7

35 children get a party bag containing 10 colour pencils. How many pencils are there altogether?

Question 8

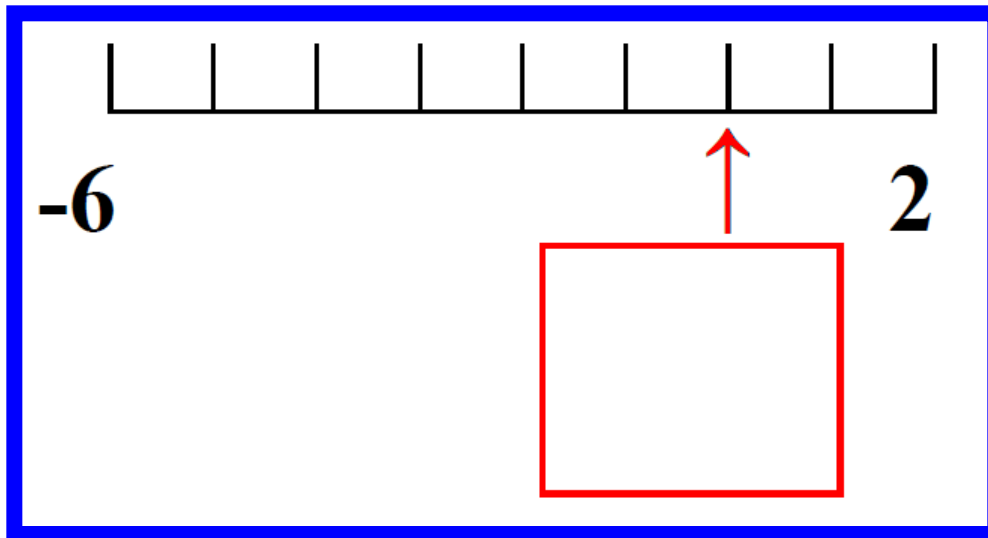
Write the correct sign/symbol for greater than or less than in the empty box.

-17

-14

Question 9

On your sheet is a scale.
Write the number shown by
the arrow.



Question 10

Double 1400.

10 second response

Question 11

160 children visited the cinema on Saturday and 170 children went on Sunday. How many went at the weekend altogether?

Question 12

Assembly starts at 9:45am and finishes at 10am. How long does it last?

Question 13

There are 79 seeds in a packet. How many will there be in 100 packets?

Question 14

There are 36 children in a class. If they are divided up into 4 equal teams, how many are in each team?

Question 15

There are a dozen eggs in a box. How many eggs are in 20 boxes?

Question 16

Ring the fraction that is the same as 0.7:

$$\frac{7}{8}$$

$$\frac{1}{7}$$

$$\frac{7}{10}$$

$$\frac{10}{7}$$

Question 17

Through how many degrees will the hour hand of a clock turn if it moves from 5 o'clock to 8 o'clock?

Question 18

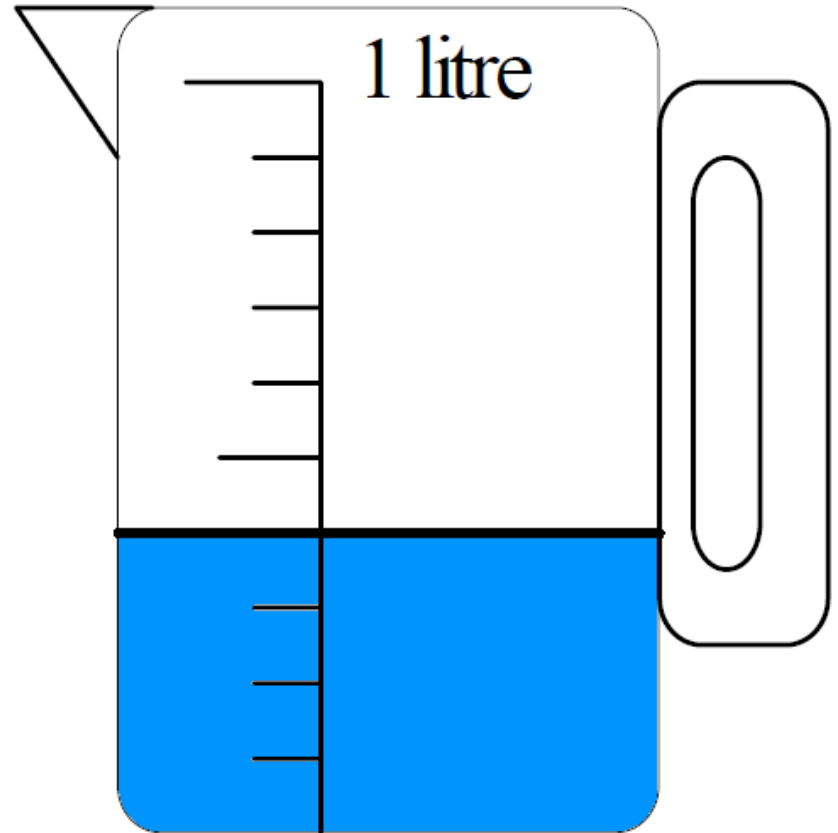
What is the remainder
when 31 is divided by 4?

Question 19

What is the remainder
when 768 is divided
by 100?

Question 20

How much water is in the jug on your sheet?



10 Second Answers

11. 160 children visited the cinema on Saturday and 170 children went on Sunday. How many went at the weekend altogether? (330)
12. Assembly starts at 9:45am and finishes at 10am. How long does it last? (15 minutes)
13. There are 79 seeds in a packet. How many will there be in 100 packets? (7900)
14. There are 36 children in a class. If they are divided up into 4 equal teams, how many are in each team? (9 children)
15. There are a dozen eggs in a box. How many eggs are in 20 boxes? (240)
16. Ring the fraction that is the same as 0.7: $\frac{7}{8}$, $\frac{1}{7}$, $\frac{7}{10}$, $\frac{10}{7}$
17. Through how many degrees will the hour hand of a clock turn if it moves from 5 o'clock to 8 o'clock? (90 degrees)
18. What is the remainder when 31 is divided by 4? (3)
19. What is the remainder when 768 is divided by 100? (68)
20. How much water is in the jug on your sheet? (400ml)

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/math/assess.shtm>

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