

Key stage 3 mathematics 2008

Mental mathematics Test C

First name _____

Last name _____

School _____

Total
marks

Practice question

		49	
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Time: 5 seconds

1		67 14	<input type="text"/>
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2			<input type="text"/>
---	--	--	----------------------

3		19	<input type="text"/>
---	--	----	----------------------

4		4266	<input type="text"/>
---	--	------	----------------------

5		6 7	<input type="text"/>
---	--	-----	----------------------

6		$7k - 4k$	<input type="text"/>
---	--	-----------	----------------------

7		$\frac{1}{4}$	<input type="text"/>
---	--	---------------	----------------------

8		0.8 5	<input type="text"/>
---	--	-------	----------------------

Time: 10 seconds

9	2010	2001	2100	<input type="text"/>
	2110	2101		9

10		14	15	16	<input type="text"/>
----	--	----	----	----	----------------------

11		<input type="text"/>
	£	11

12	<table> <tr> <td></td><td>train</td><td>bus</td></tr> <tr> <td>adult</td><td>£2.00</td><td>£1.20</td></tr> <tr> <td>child</td><td>£1.00</td><td>40p</td></tr> </table>		train	bus	adult	£2.00	£1.20	child	£1.00	40p	<input type="text"/>
	train	bus									
adult	£2.00	£1.20									
child	£1.00	40p									
	£	12									

13		25th July	<input type="text"/>
----	--	-----------	----------------------

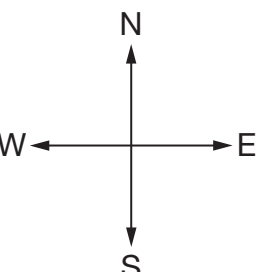
14

men	    
women	 

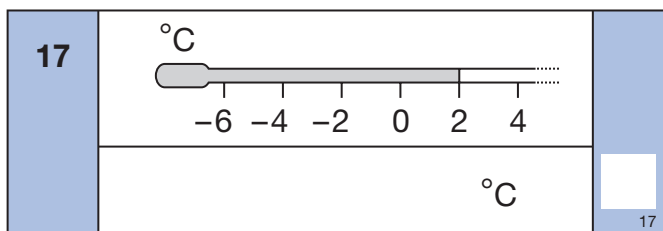
 = 25 people

14

15		3 3 ²	<input type="text"/>
----	--	------------------	----------------------

16	<p>_____ °</p>		<input type="text"/>
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Time: 10 seconds continued

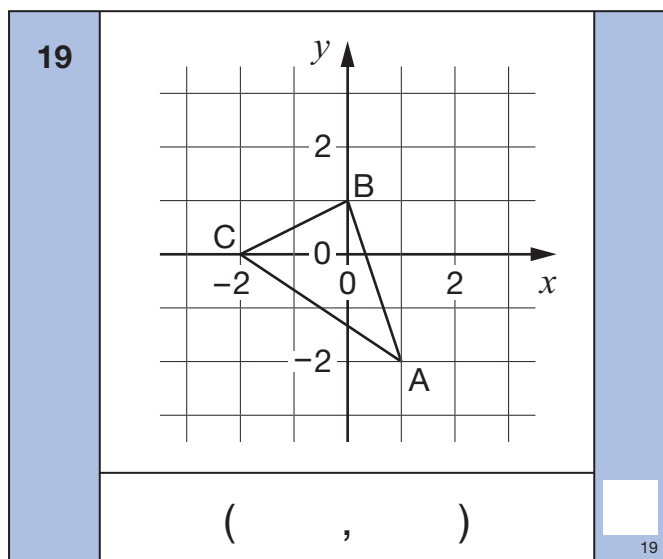


18

8km 5 miles

miles

18



20

$\sqrt{81}$

20

21

$5b + 3$

21

Time: 15 seconds

22

3 tins for 99p

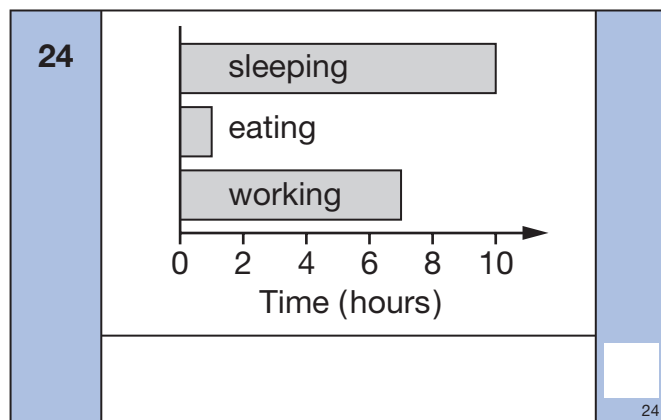
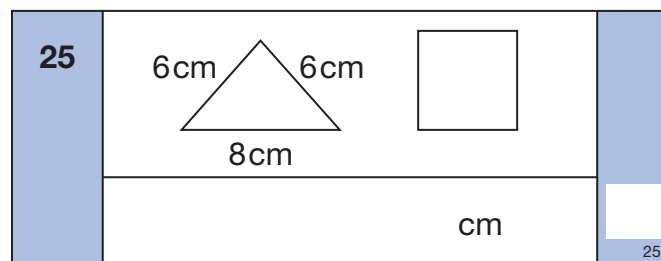
£

22

23

23

Time: 15 seconds continued



26

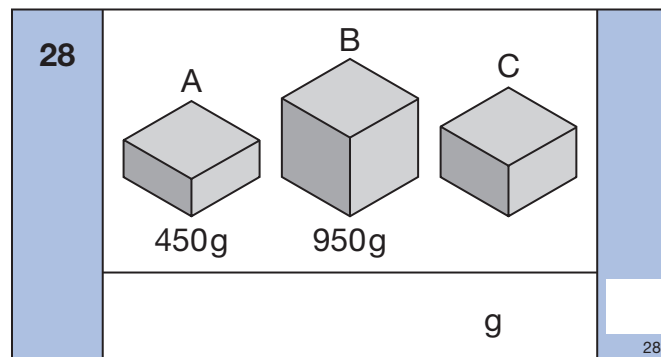
1, 3, 6, 10, 15, ____

26

27

1 red 1 green 3 blue

27



29

$29 \times 34 = 986$

$0.29 \times 34 =$

29

