

Key stage 3 mathematics 2008

Mental mathematics Test C

First name _____

Last name _____

School _____

Total marks

Practice question

		49	
--	--	----	--

Time: 5 seconds

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

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	
	2110	2101		<input type="text"/>

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

11		
	£	<input type="text"/>

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

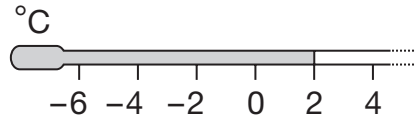
13		25th July	<input type="text"/>
-----------	--	-----------	----------------------

14	<table border="1"> <tr> <td style="text-align: center;">men</td> <td style="text-align: center;">♀ ♀ ♀ ♀ ♀</td> </tr> <tr> <td style="text-align: center;">women</td> <td style="text-align: center;">♂ ♂</td> </tr> </table> <p>♀ = 25 people</p>	men	♀ ♀ ♀ ♀ ♀	women	♂ ♂	
men	♀ ♀ ♀ ♀ ♀					
women	♂ ♂					
	<input type="text"/>	<input type="text"/>				

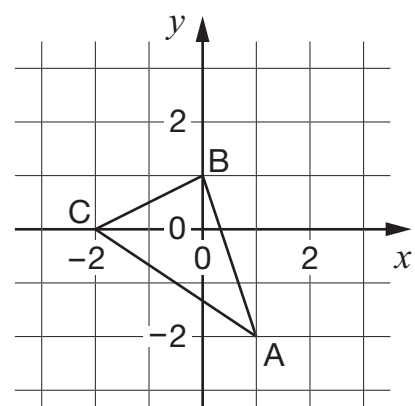
15		3 3 ²	<input type="text"/>
-----------	--	------------------	----------------------

16	<p>_____</p> <p>○</p>		<input type="text"/>
-----------	-----------------------	--	----------------------

Time: 10 seconds continued

17 

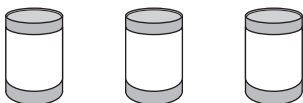
18 8km 5 miles
 miles

19 

20 $\sqrt{81}$

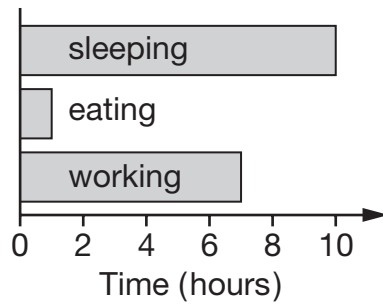
21

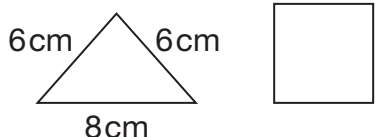
Time: 15 seconds

22 
3 tins for 99p
 £

23

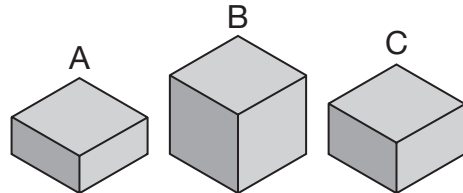
Time: 15 seconds continued

24 

25 

26 1, 3, 6, 10, 15,

27 1 red 1 green 3 blue

28 
 g

29 $29 \times 34 = 986$
 $0.29 \times 34 =$

30 