

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	
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2			
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3		19	
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4		4266	
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5		6 7	
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6		$7k - 4k$	
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7		$\frac{1}{4}$	
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8		0.8 5	
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Time: 10 seconds

9	2010	2001	2100	
	2110	2101		9

10		14	15	16	
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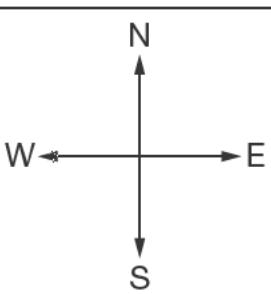
11				
	£			11

12		train	bus	
	adult	£2.00	£1.20	
	child	£1.00	40p	
	£			12

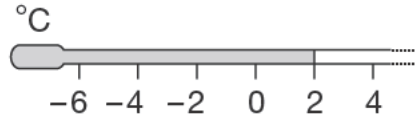
13		25th July	
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14	<table border="1"> <tr> <td style="padding: 5px;">men</td> <td style="text-align: center;">♂ ♂ ♂ ♂ ♂</td> </tr> <tr> <td style="padding: 5px;">women</td> <td style="text-align: center;">♀ ♀</td> </tr> </table> <p style="text-align: center;">♂ = 25 people</p>	men	♂ ♂ ♂ ♂ ♂	women	♀ ♀	
men	♂ ♂ ♂ ♂ ♂					
women	♀ ♀					
	£	14				

15		3 3 ²	
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16	○		
	_____		16

Time: 10 seconds continued

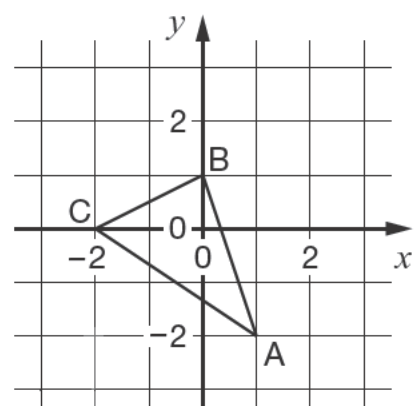
17  °C

17

18 8km 5 miles

miles

18

19 

(,)

19


20 $\sqrt{81}$

20

21 $5b + 3$

21

Time: 15 seconds

22  3 tins for 99p

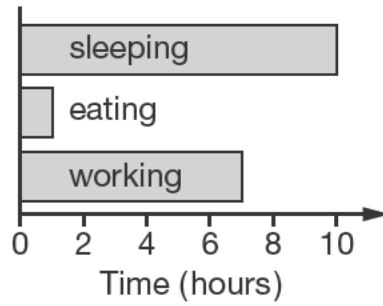
£

22

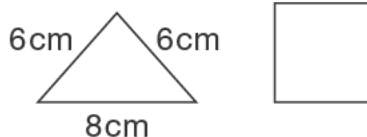
23

23

Time: 15 seconds continued

24 

24

25  cm

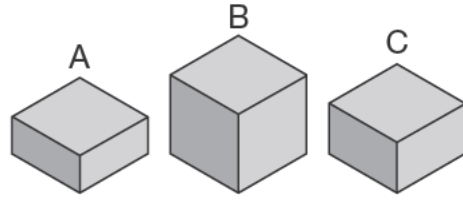
25

26 1, 3, 6, 10, 15, _____

26

27 1 red 1 green 3 blue

27

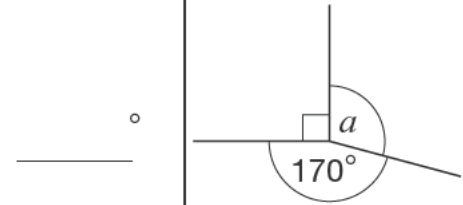
28  g

28

29 $29 \times 34 = 986$

$0.29 \times 34 =$

29

30 

30