

Key stage 3 mathematics 2007

Mental mathematics Test A

First name _____

Last name _____

School _____

Total marks

Time: 5 seconds continued

7		-100 -10	<input type="text"/>
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8		$n(n + 3)$	<input type="text"/>
---	--	------------	----------------------

9		4^9 4^3	<input type="text"/>
---	--	-------------	----------------------

Practice question

		5	
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Time: 5 seconds

1	_____ days	<input type="text"/>
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2		8400	<input type="text"/>
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3		-4 7	<input type="text"/>
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4	Isosceles Scalene	<input type="text"/>
	Equilateral Right-angled	

5		$\frac{5}{20}$	<input type="text"/>
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6		0.348	<input type="text"/>
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Time: 10 seconds

10		<input type="text"/>
(,)		10

11	_____ pages	120	<input type="text"/>
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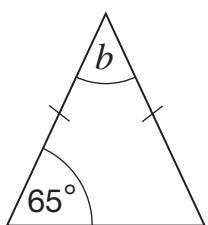
12		2092	<input type="text"/>
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13		80	<input type="text"/>
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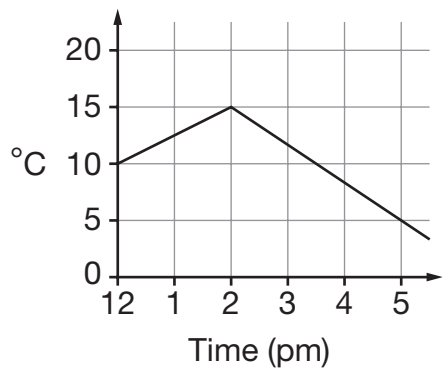
14	_____ °		<input type="text"/>
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15	£	£5.99	<input type="text"/>
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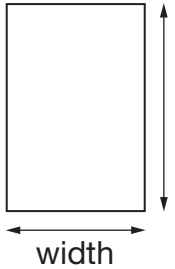
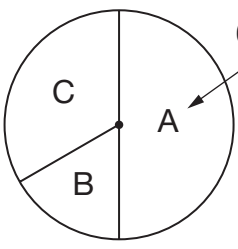
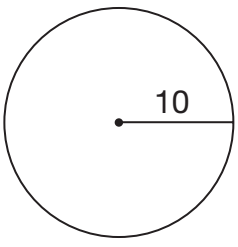
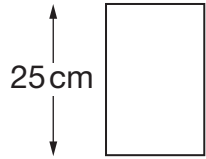
Time: 10 seconds continued

16		700		16
17	°			17
18		$y = x^2 + 2$		18
19		3 : 2 50		19
20		$2x$ $5y$		20
21		$\frac{3009}{599}$		21
22		$5 < x < 9$		22
23	km	90 km/h		23

Time: 15 seconds

24			
	°C		24

Time: 15 seconds continued

25			
	cm		25
26		$b = 2a - 4$	26
27			27
	people		
28			28
	10π 20π 25π 30π 100π		
29		$\frac{5}{6}$ 20	29
30			30
	cm		