

Key stage 3 mathematics 2006

Mental mathematics Test B

First name _____

Last name _____

School _____

Total marks

Practice question

	37	
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Time: 5 seconds

1		30		1
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2				2
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3		$\frac{1}{2}$ 1		3
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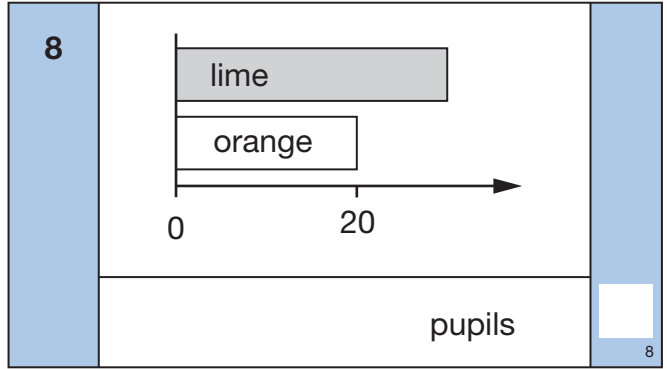
4	cm ²			4
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5	%	97%		5
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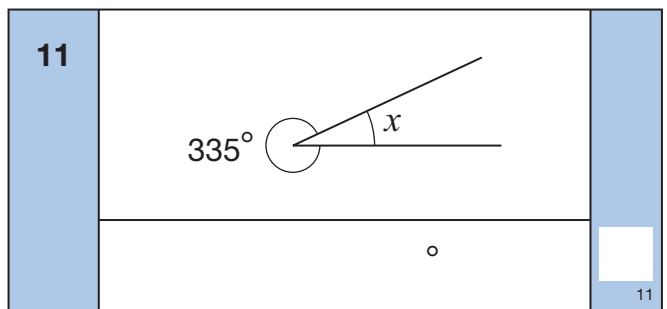
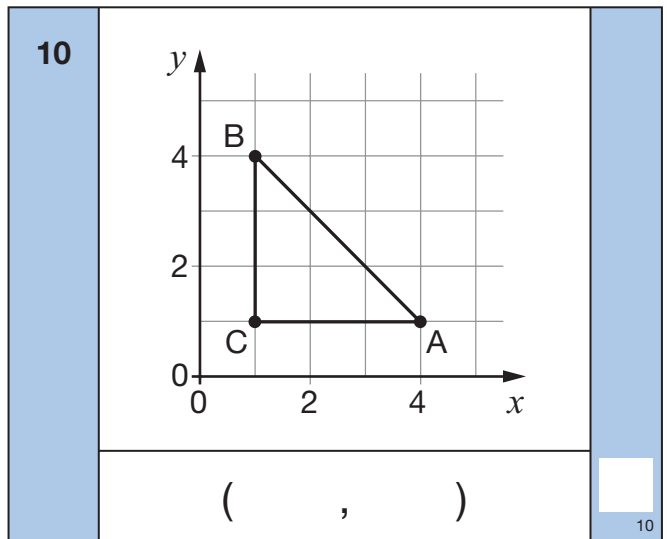
6		-6		6
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7	m			7
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Time: 10 seconds



9	minutes	2:45	3:20		9
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12		$5k + 2m + 3m + 4k$		12
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13		22 18 10 30		13
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14	cm	150cm	10%		14
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15		30	$\frac{2}{5}$		15
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Time: 10 seconds continued

16		3 : 5	<input type="text"/>
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17		3cm	
	2cm		
		_____ cm and _____ cm	<input type="text"/>

18		$\frac{1}{2}y^2$	<input type="text"/>
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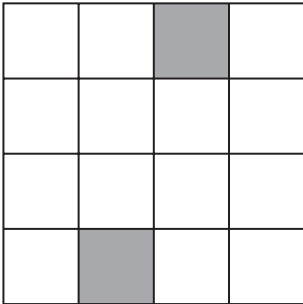
19			<input type="text"/>
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20		$\frac{3}{4}$ 0.2	<input type="text"/>
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21	km/h	2km 5 minutes	<input type="text"/>
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Time: 15 seconds

22		70 80	<input type="text"/>
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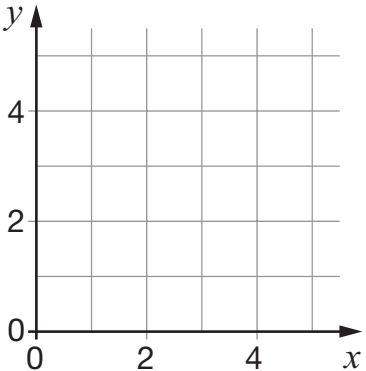
23			<input type="text"/>
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Time: 15 seconds continued

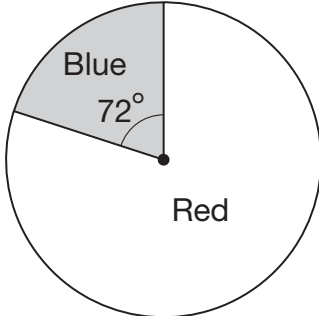
24		$7 \times 58 = 406$	
		$3\frac{1}{2} \times 58 =$ <input style="width: 80px; height: 30px;" type="text"/>	<input type="text"/>

25	£	44 25p	<input type="text"/>
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26		$\frac{1}{2}$ $\frac{1}{6}$	<input type="text"/>
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27			
			<input type="text"/>

28		$\sqrt{\frac{9}{25}}$	<input type="text"/>
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29			
		%	<input type="text"/>

30		$m^2 = 100$ $m + 15$	
		_____ and _____	<input type="text"/>