

**Key stage 3 mathematics 1999
Mental arithmetic Test C**

First name _____

Last name _____

School _____

**Pupil
Number**

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**Total
Marks**

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Practice question

		£5	£30
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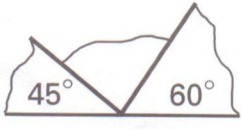
Time: 5 seconds

1		31	50	1
2				2
3	degrees			3
4		m		4
5		?	2.9	5
		2.8		
		2.7		
6				6
7		2.9	3.1	7
		3.1	2.9	



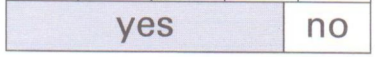
Time: 10 seconds

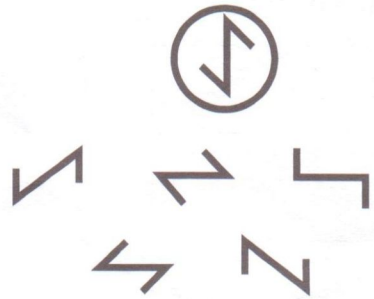
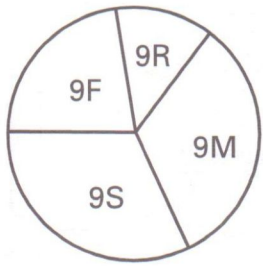
8	£		8										
9		<table border="1"> <caption>Bar Chart Data</caption> <thead> <tr> <th>Vehicle</th> <th>Frequency</th> </tr> </thead> <tbody> <tr> <td>Cars</td> <td>18</td> </tr> <tr> <td>Vans</td> <td>15</td> </tr> <tr> <td>Lorries</td> <td>8</td> </tr> <tr> <td>Bikes</td> <td>12</td> </tr> </tbody> </table>	Vehicle	Frequency	Cars	18	Vans	15	Lorries	8	Bikes	12	9
Vehicle	Frequency												
Cars	18												
Vans	15												
Lorries	8												
Bikes	12												
10 %		10										
11		°C		11									
12	minutes	16:35	12										
13		30.48m = 100 feet	13										
	 m = 50 feet											
14		cm	14										
15			15										
16	£	£20	16										

Time: 10 seconds

17		$r + r + r + r$	17
18		12 30	18
19		$4d - e$	19
20	degrees		20
21			21

Time: 15 seconds

22	p	34p	66p	70p	22
23					23
24					24
25	0% 20% 40% 60% 80% 100%				25
	%			

26	£	£3.99	26
27			27
28	pupils	60 pupils 	28
29		$38^2 = 1444$	29
30		children	30