

**Key Stage 3 Mathematics 1998  
Mental Arithmetic Test B**

**First Name** .....

**Last Name** .....

**School** .....

**Pupil Number**

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**Total Marks**

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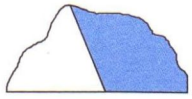
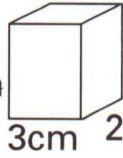
**Practice Question**

		16.4	17.8
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**Time: 5 seconds**

<b>1</b>		
<b>2</b>		ml
<b>3</b>		1.25
<b>4</b>		$\frac{5}{36}$

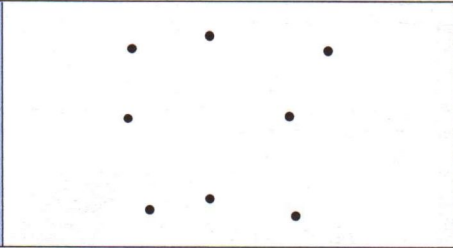
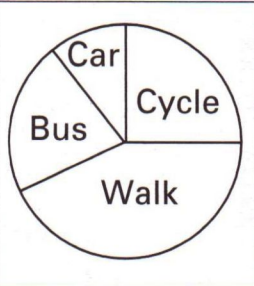
**Time: 10 seconds**

<b>5</b>		£	
<b>6</b>		0.3 feet	3 feet
<b>7</b>		30 feet	300 feet
<b>8</b>		£3.70	
<b>9</b>		degrees	
<b>10</b>		35% 42	
<b>11</b>		cm <sup>3</sup>	
<b>12</b>		4	50
<b>13</b>		%	
<b>14</b>		5.1	
<b>15</b>		$b =$	$a = \frac{b}{c}$

Time: 10 seconds

16			16
17			17
18		0.3 50	18

Time: 15 seconds

19			19
20			20
21		128	21
22		$234 \div 15 = 15.6$	22
23		502 49	23

24		50cm	24
25	$d =$	$d^2 = 2c + 9$	25
26		$t^2$	26
27		$x = 2 \quad y = 3$ $x^y + y^x$	27
28		$\frac{103 \times 0.44}{\sqrt{16.1}}$	28
29		$m + 7 = t$	29
30		$3\frac{2}{5} \quad 4$	30