

Year 7 mathematics 2007

Mental mathematics test

First name _____

Last name _____

School _____

Total marks

Time: 10 seconds

7		Blue eyes	Green eyes
	Blonde hair	Jack	Molly
	Brown hair	Raj	Ali
<input type="text"/>			

Practice question

<input type="text"/>	<input type="text"/>	29	<input type="text"/>
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8	<input type="text"/>	70	90	30	<input type="text"/>
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Time: 5 seconds

1	<input type="text"/>	<input type="text"/>
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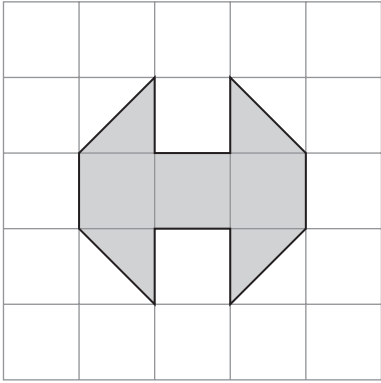
2	<input type="text"/>	<input type="text"/>
---	----------------------	----------------------

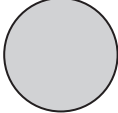
3	<input type="text"/>	19	41	<input type="text"/>
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4	<input type="text"/>	$15 - n = 6$	<input type="text"/>
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5	<input type="text"/>	mm	6cm	<input type="text"/>
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6	<input type="text"/>	8	7	<input type="text"/>
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9	
	<input type="text"/>

10	 = 4 people
	28 people
	<input type="text"/> circles

Time: 10 seconds continued

11		%	35%	25%	<input type="text"/>
	11				

12	3608, 3708, 3808, ...				<input type="text"/>
	_____ , _____				12

13	3	1	5	1	<input type="text"/>
	7	3	1		

14		20	32	<input type="text"/>
	14			

Time: 15 seconds

15		5×7	9	<input type="text"/>
	15			

16		10th	19th	<input type="text"/>
	16			

17	£		80p	£5	<input type="text"/>
	17				

Time: 15 seconds continued

18											<input type="text"/>
	18										

19		pm	2:00pm	<input type="text"/>
	19			

20	Number of pupils		<table border="1" style="display: none;"> <caption>Bar Chart Data</caption> <thead> <tr> <th>Number of marks</th> <th>Number of pupils</th> </tr> </thead> <tbody> <tr> <td>0-5</td> <td>2</td> </tr> <tr> <td>6-10</td> <td>4</td> </tr> <tr> <td>11-15</td> <td>10</td> </tr> <tr> <td>16-20</td> <td>8</td> </tr> </tbody> </table>	Number of marks	Number of pupils	0-5	2	6-10	4	11-15	10	16-20	8
	Number of marks	Number of pupils											
	0-5	2											
6-10	4												
11-15	10												
16-20	8												
Number of marks		pupils											
20													