



Key stage 3 mathematics 2005
Mental mathematics Test B

First name _____

Last name _____

School _____

Total marks

Time: 5 seconds continued

6			<input type="text"/>
7		2.694	<input type="text"/>
8	cm	14cm	<input type="text"/>
9		$y = 2x + 3$	<input type="text"/>

Practice question

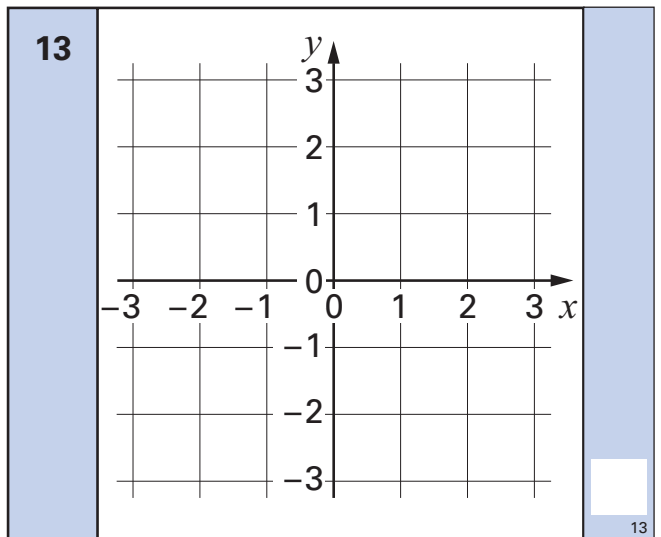
		38 12	
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Time: 10 seconds

10		36	<input type="text"/>
11	10:35am	11:15am	<input type="text"/>
	minutes		
12		28p £1	<input type="text"/>

Time: 5 seconds

1		42	<input type="text"/>
2	6 6 5 7		<input type="text"/>
	5 5 8		
3	cm	$\frac{3}{4}$	<input type="text"/>
4		$5a + 3a$	<input type="text"/>
5		-4	<input type="text"/>



14		$\frac{1}{20}$	<input type="text"/>
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Time: 10 seconds continued

15			<input type="text"/>
	cm^2		

16	$\frac{1}{3}$	2	<input type="text"/>

17			<input type="text"/>

18	$t + \frac{3}{5} = 1$	<input type="text"/>

19	£	£30	20%	<input type="text"/>

20	$6a + 4b$	82	<input type="text"/>

21	$\frac{3}{4}$	$\frac{1}{2}$	<input type="text"/>

22	$\frac{1}{2}n(n + 1)$	<input type="text"/>

23	$\frac{2^6}{2^2}$	<input type="text"/>

Time: 15 seconds

24			<input type="text"/>

25	$\frac{52}{1.4 + 3.6}$	<input type="text"/>

26	°	$\frac{10}{36}$	<input type="text"/>

27			<input type="text"/>
	3π	6π	
		12π	15π

28	0.4	$\frac{1}{5}$	25%	<input type="text"/>
,,			

29 and	6	4	<input type="text"/>

30	cm^3	8cm^3	<input type="text"/>