Key stage 3 mathematics 2007

Mental mathematics Test B

First name _____

Last name _____

School _____

Total marks

Practice question

		5	

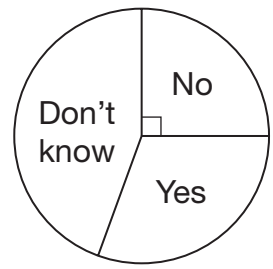
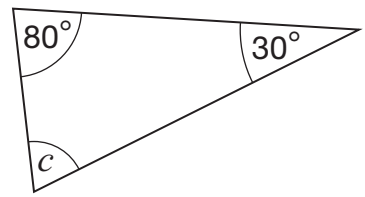
Time: 5 seconds

1			1
2		56	2
3		$6b - 4b$	3
4		7	4
5			5
6		0.8 9	6
7		12 : 4	7

Time: 5 seconds continued

8		n	8
9		−4 −5	9
10	cm	20 cm	10

Time: 10 seconds

11	minutes	11
12	 pupils	12
13	 cm	13
14	 °	14
15		15

Time: 10 seconds continued

16

16

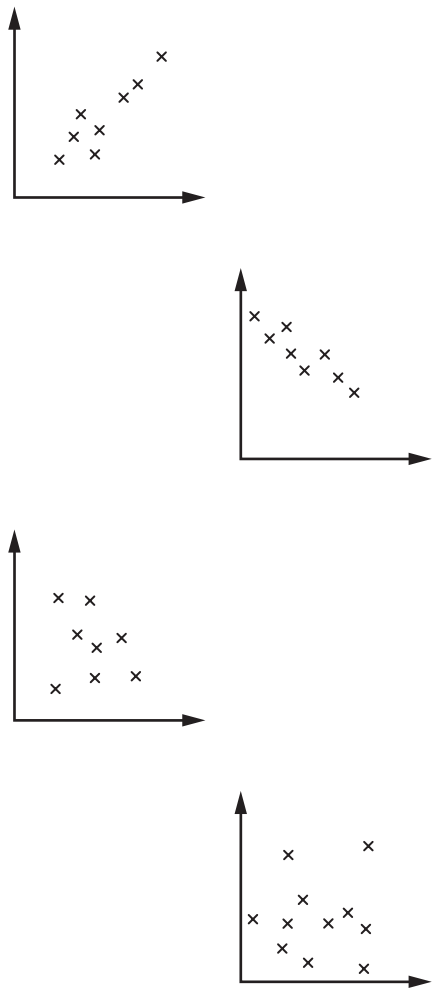
17

3 cm by 4 cm by 5 cm

cm^3

17

18



18

19

% $\frac{3}{5}$

19

20

50 mph $2\frac{1}{2}$ hours

miles

20

21

0.4 0.2

21

Time: 15 seconds

22

£ 55 20p

22

23

$y + 11 = 3x$

23

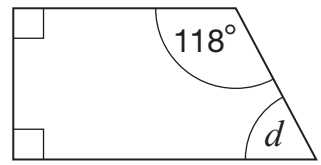
24

$18 \times 22 = 396$

$3960 \div 18 =$ ☐

24

25



°

25

26

$10(a + b)$ 0.3 0.4

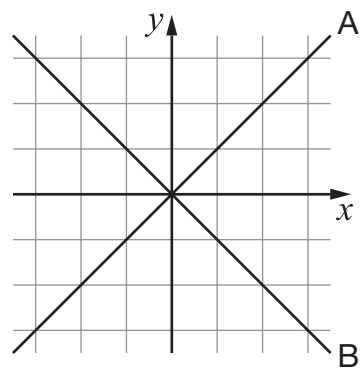
26

27

1600

27

28



28

29

−3

29

30

$6p^2 + 12p = 6p($ ____ + ____ $)$

30