

KS2 Maths Paper

Answers

1	2390 = 478 x 5	<input style="width: 40px; height: 20px;" type="text"/> 1 mark

2 A pack contains 2kg of rice. Once a week, James makes a rice dish and uses 50g of rice each time.



How many weeks does the packet of rice last?

40 weeks

1 mark

3 Look at this number:

9,423,018

A. Which digit is in the ten thousand column?

2

1 mark

B. Round this number to the nearest million.

9,000,000

1 mark

4 5295 divided by 5 =

1059

1 mark

5 59 + 412 =

471

1 mark

6 $3\frac{2}{3} + \frac{4}{6} =$

$4\frac{2}{3}$ or $4\frac{1}{3}$

1 mark

7 Round this number

93,249

to the nearest:

Nearest 10	93250
Nearest 100	93200
Nearest 1000	93000



3 marks

8 15% of 362 =

54.3

1 mark

9 6039 - 608 =

5431

1 mark

10 $\frac{3}{5} \times 680 =$

408

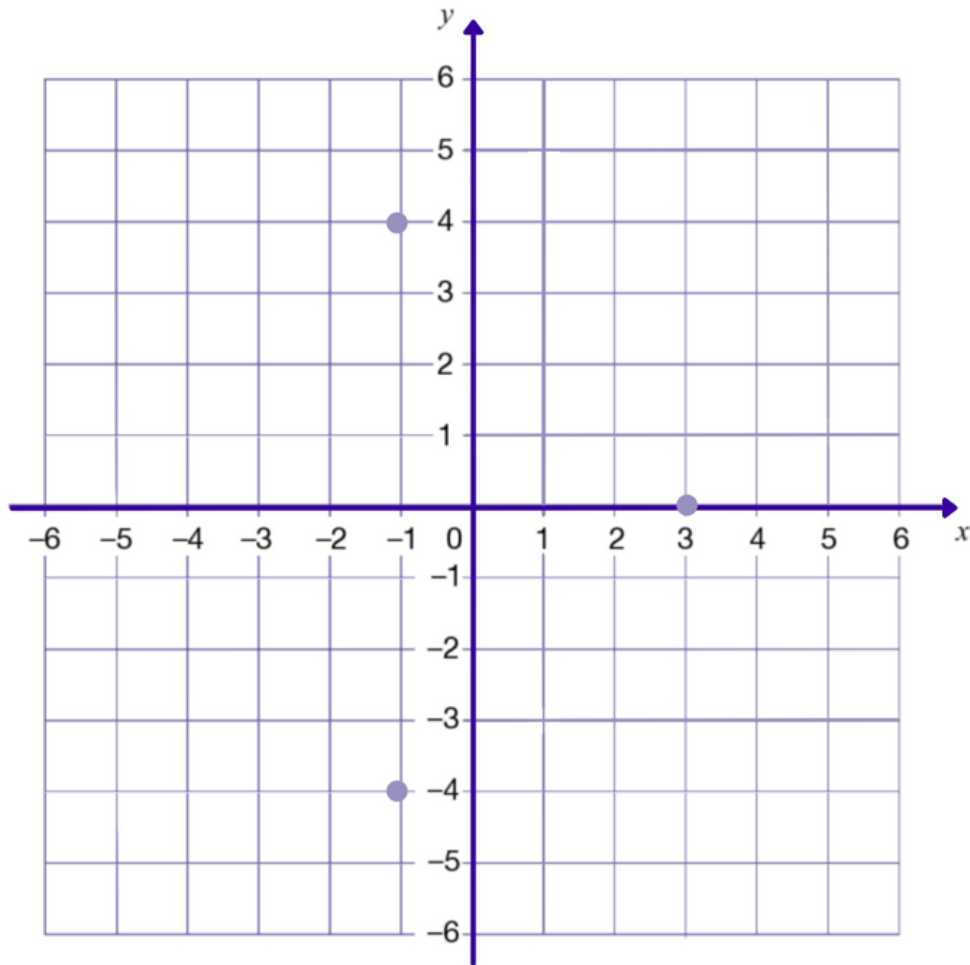
1 mark

11

Sasha draws a square on this co-ordinate grid. Three vertices are marked.

What are the co-ordinates of the missing vertex?

Write your answer as (x,y)



(-5, 0)

.....



1 mark

15	$23.07 + 5.91 =$	
	<div style="border: 1px solid black; display: inline-block; padding: 5px;">28.98</div>	<input type="checkbox"/> 1 mark

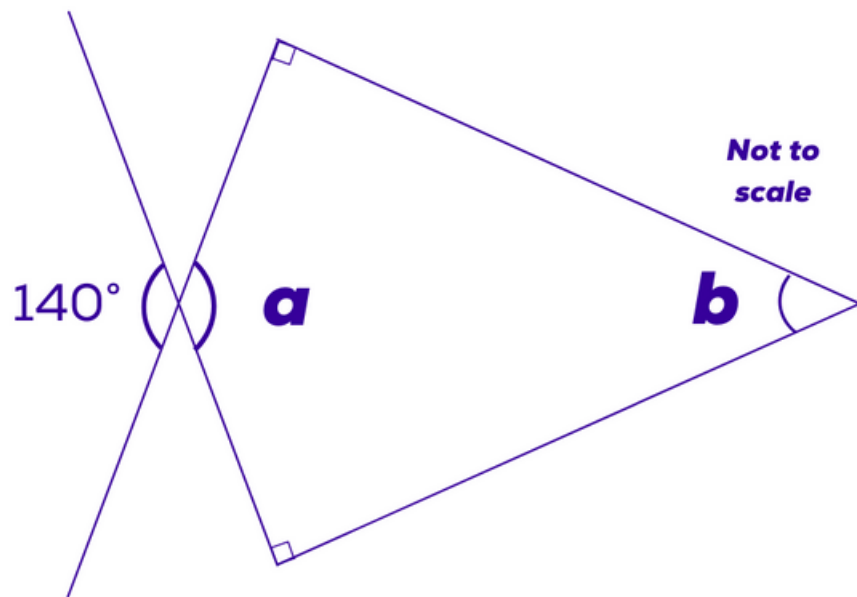
16 The original price of a TV is £3125. There is a sale on, which reduces the price of the TV by £1200.



What is the new price of the TV?

	<div style="border: 1px solid black; display: inline-block; padding: 5px;">£ 1925</div>	<input type="checkbox"/> 1 mark

17 Calculate the size of angles a and b in this diagram.



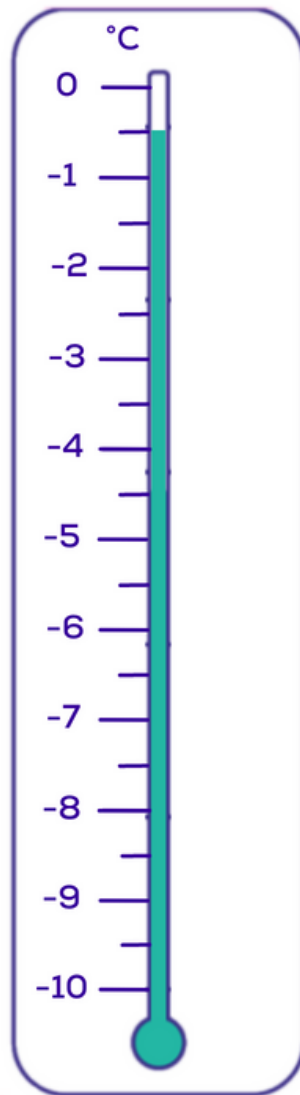
Angle $a = 140^\circ$

1 mark

Angle $b = 40^\circ$

1 mark

- 18 The temperature in Louisa's garden is -0.5 degrees. She looks at the temperature again two hours later and it has fallen by 6 degrees.



What is the new temperature?

-6.5°C



1 mark

19 Fill in the missing numbers on the grid:

Number	1000 More
3600	4600
95	1095
3099	4099
15620	16620



3 marks

20

$$153 \times 25 =$$

3825



1 mark

21

$$201 \times 2000 =$$

402,000

1 mark

22

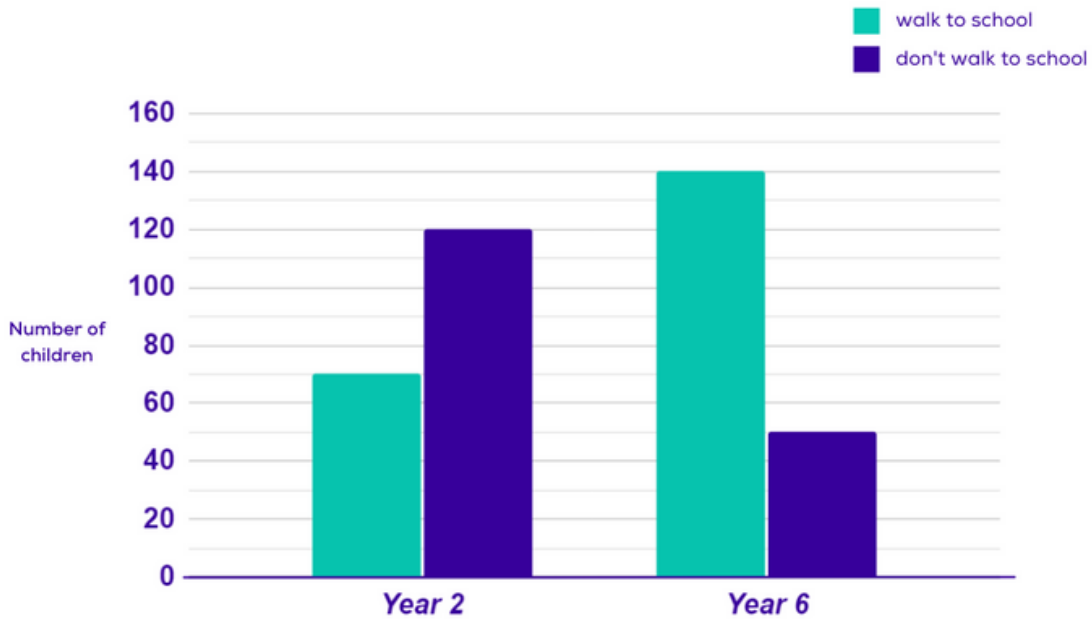
$$\frac{1}{6} + \frac{1}{5} =$$

$\frac{11}{30}$

1 mark

23

David asks the children in Year 2 and Year 6 if they walk to school. This graph shows the results.



A. Altogether, how many children don't walk to school?

170

1 mark

B. How many more Year 6 children than Year 2 children walk to school?

70

1 mark

