Cambridge Primary Progression Test

Question paper



35 minutes

Mathematics Paper 1

Stage 3

Name	
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Additional materials: Ruler

Calculators are not allowed.

READ THESE INSTRUCTIONS FIRST

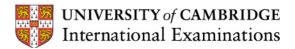
Answer **all** questions in the spaces provided on the question paper.

You should show all your working on the question paper.

The number of marks is given in brackets [] at the end of each question or part question.

The total number of marks for this paper is 25.

For Teacher's Use		
Page	Mark	
1		
2		
3		
4		
5		
6		
7		
8		
9		
Total		



1 Calculate.

For
Teacher's
Use

648 + 200

[1]

2 David is 43 years old.

His brother is 10 years younger than him.

How old is his brother?

years old [1]

3 Draw a line to join each Number to its Half.

One has been done for you.

Number	Half
10	$12\frac{1}{2}$
25	5
34	3
6	17

[2]

4 Leah has 36 flowers.

Teacher's Use

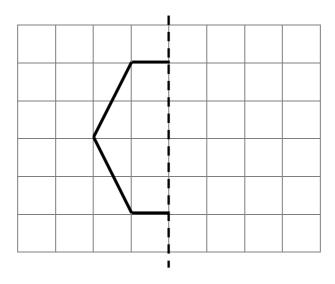
She gives 15 flowers to her mother.

How many flowers does Leah have now?

flowers [1]

5 Reflect this shape in the mirror line.

Use a ruler.

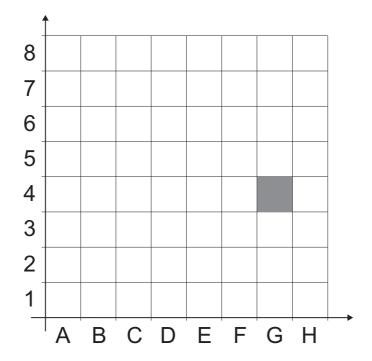


mirror line

[1]

6 Here is a shaded square. It is drawn on a grid.

For Teacher's Use



Write the position of the shaded square.

7 Kylie spends 69 cents in a shop.

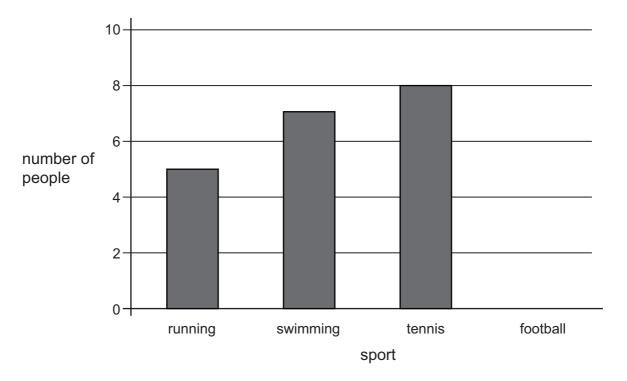
She pays with a one dollar note.

How much change does Kylie get?

cents	[1]

8 This bar chart shows Class 3's favourite sports.

For Teacher's Use



Six people chose football as their favourite sport.

Draw a bar to show this on the bar chart. Use a ruler.

[1]

9 What is 300 less than 809?

[1]

10 Write the answer.

[1]

For Teacher's Use

11	11 What is the value of 4 in the number 549?			
		[1]		
12	Here are some pizzas.			
	CHARA			
	What is the total number of pizzas?			
	Tick (✓) one box.			
	$4\frac{1}{3}$			
	$3\frac{1}{2}$			
	$4\frac{1}{4}$			
	$3\frac{1}{4}$			
		[1]		
13	Calculate.			
	48 ÷ 4			
		[1]		

14	Tom has \$235
	He spends \$50

For Teacher's Use

How much money does Tom have now?

15 Write the missing numbers.

1 metre = centimetres

1 kilogram = _____grams

1 litre = ____ millilitres

[2]

16 This is a number line.

Draw an arrow (ψ) to show the position of 235



[1]

17 Join dots to draw a pentagon.

Use a ruler.



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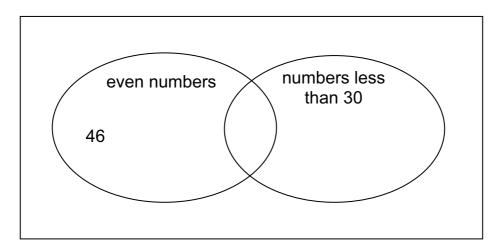
.

[1]

18 Write this set of numbers in the correct place on the Venn diagram.

One has been done for you.

46 32 25 18



[2]

19 Write the missing digits to make the calculation correct.

[2]

20 Sally describes a shape.



It is 3D.

It has 8 vertices.

It has only 2 square faces and 4 rectangular faces.

What shape is Sally describing?

[1]

21	Here	is a	rectang	le.
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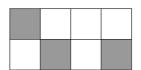
Part of it is shaded.

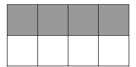
ror	
Teacher's	5
Use	



Put a ring round the rectangle that has a **different** fraction shaded.









[1]

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