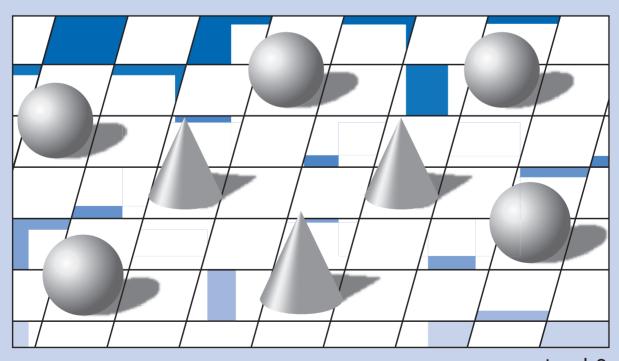
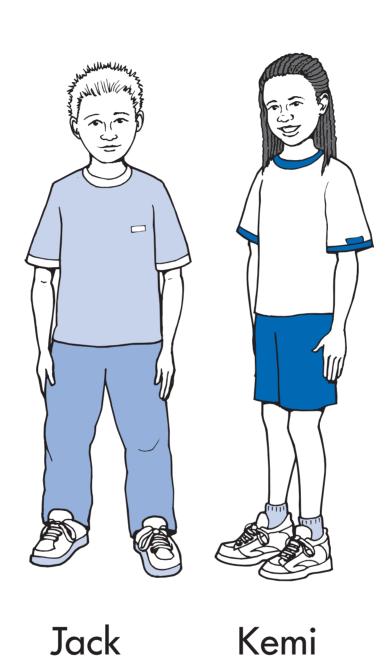
## Key stage | Mathematics booklet 2007

Name		
Score	Level	



Level 3



Practice question	
a	
b	

2		
	cylinder	
	cube	
	pyramid	
	cuboid	
	C	
3		
	d	

4 е 5 £8.50 £

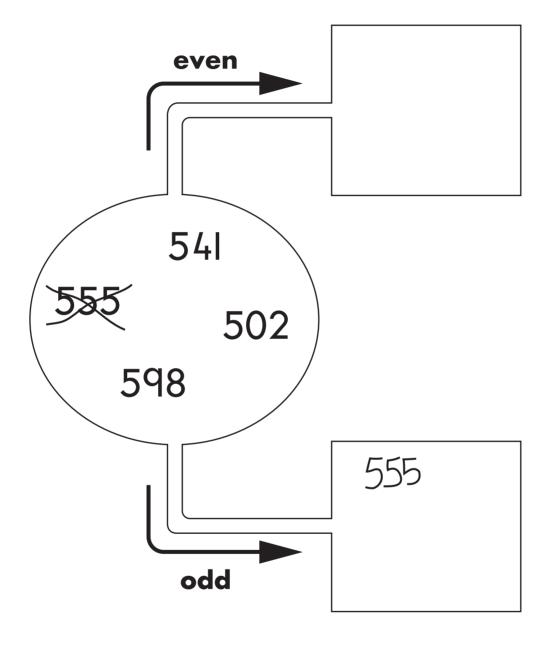
## **Practice question**

Write the missing numbers.

6 Write the missing numbers.

7 Write the numbers in the correct places on the diagram.

One is done for you.



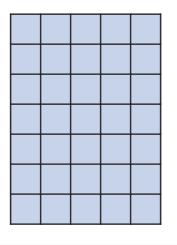
Complete the table.

The first row is done for you.

			ı			
					<b>\</b> /	

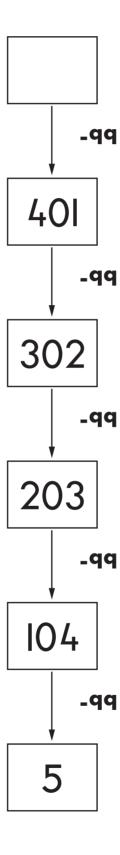
5

 $3 \times 5$ 



35

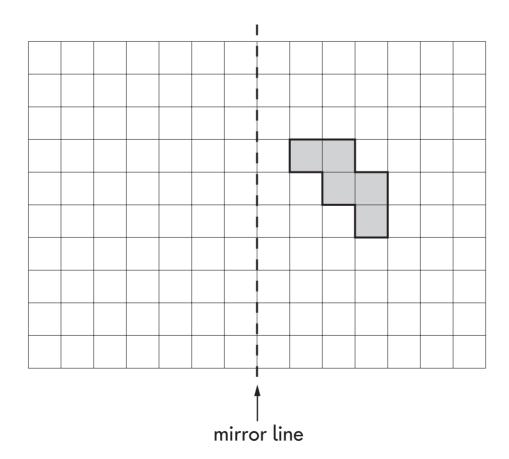
9 Write the missing number in this sequence.



Write numbers in the boxes to make this correct.

II Draw the reflection of the shape in the mirror line.

You may use a mirror.



Some children counted the number of books and CDs at home.

	Books	CDs
Jim	72	52
Ryan	21	49
Lucy	62	32
Dan	48	48
Sara	28	56

a Two children have **fewer** CDs than books.

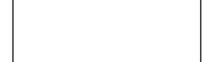
Which children?

		1
		1
		1
		1
		1
		1
		1
		1

and



b Who has **twice** as many CDs as books?





Write numbers in the boxes to make this correct.

14



Jack wants to buy a bike that costs £107

He saves **£10** each Saturday.

How many Saturdays will it take him to save enough to buy the bike?

Saturdays



Kemi is looking at a number on a card.

She doubles the number then adds 3

Her answer is 15

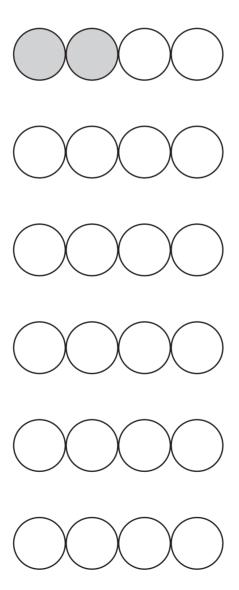
What number is she looking at?

16 Kemi has two grey and two white counters.



Show **all** the different ways she can put them in a line.

One is done for you.



Jack is making cards.



One sheet of paper makes 15 cards.

Jack uses **5** sheets of paper.

How many cards does he make?

cards

Here are some numbers.

307 249 355 297 311

Write one of the numbers in the box to make this correct.

The number rounded to the nearest 10 is 300

Jack worked out the correct answer to 50 × 4 × 2

His answer was 400

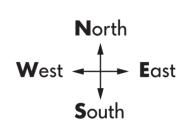


Show how he could have worked out his answer.

400

20 Look at the map.

		home	
	school		



Jack walks along the path from home to school.

Complete the route that Jack walks.

home

S2

W3

school



Kemi has **only two coins** in her purse.

Tick ( $\checkmark$ ) all the amounts **she could have** in her purse.

23p

20p

25p

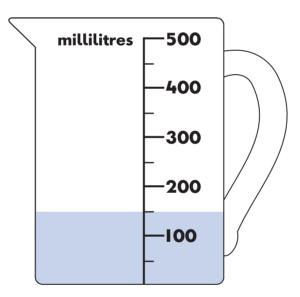
22p

26p

Write the total.

$$175 + 65 =$$

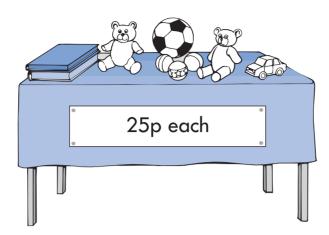
23



Kemi needs 450 millilitres of water.

How much **more** water does she need to put in the jug?

millilitres



Each toy costs 25p

Jack buys 6 toys.

How much **change** does he get from **£2.00**?

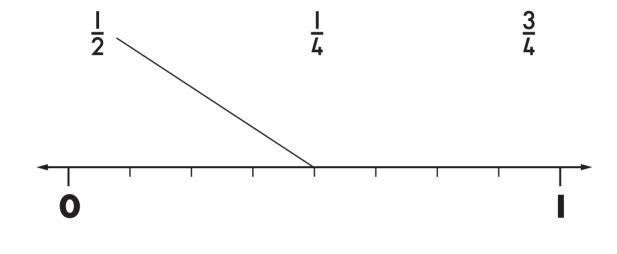
Show how you work it out in the box.



25 Look at the number line.

Join each fraction to the correct place.

One is done for you.



Write the answer.

$$253 - 138 =$$

What number is half of **550**?

