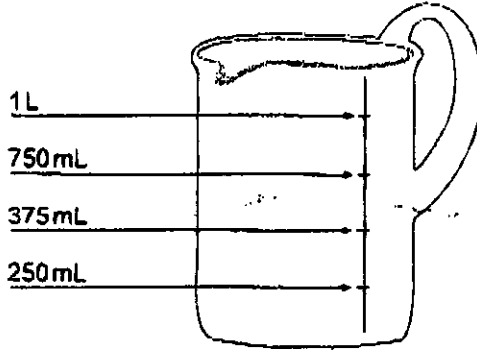


1 The jug below shows measurements up to one litre.

Shade one bubble.



The measurement marks on the jug are evenly spaced.

Which of the labels is **not** correct?

1 L

750 mL

375 mL

250 mL



2 In a box of 15 cups, 20% are cracked.

How many cups are cracked?

3

5

10

15



3 Paul draws this shape.

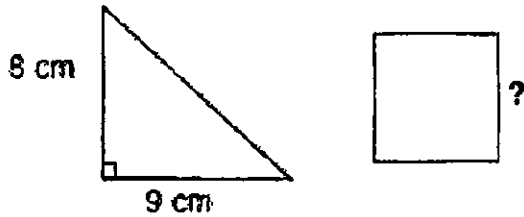
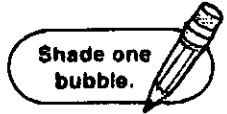


He then rotates it 90° clockwise about the point.

What would it look like after he rotates it?



1. This triangle and this square have the same area.



What is the length of one side of the square?

3 cm

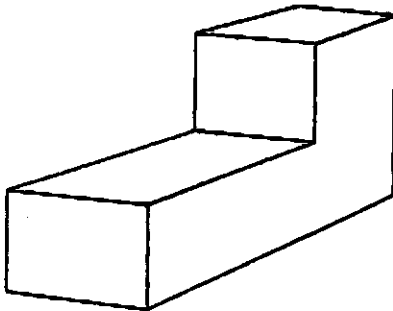
6 cm

8 cm

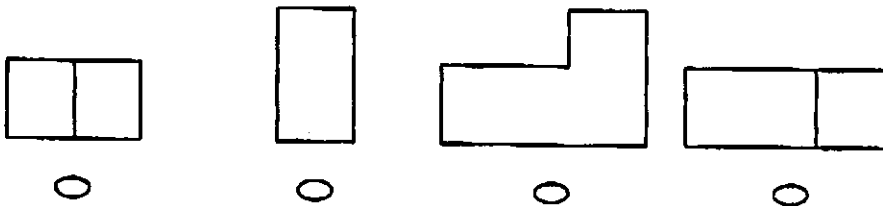
12 cm



2.

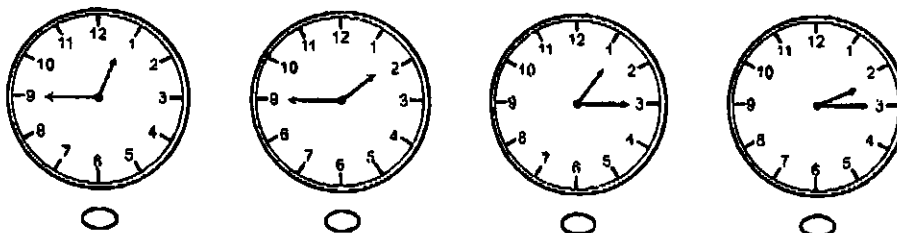


Which diagram below shows the top view of this solid?



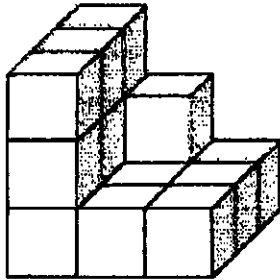
3. Each of these clocks shows a time in the afternoon.

Which clock shows the time 13:45?



1. Toby wants to make a solid cube that is 4 small cubes long, wide and high.

Write your answer
in the box.



How many **more** cubes does he need?

cubes

2. Water flows from a tap at a constant rate of 0.25 litres per second.
How many seconds does it take to fill an 8 litre bucket?

Shade one
bubble.



2

8

16

32

3. The table below shows how many students do or do not play tennis in a Year 7 class.

	Do play tennis	Do not play tennis
Male	6	7
Female	8	9

What is the probability that a male chosen at random from this class plays tennis?

$\frac{6}{7}$

$\frac{6}{13}$

$\frac{6}{14}$

$\frac{6}{30}$

Read the text about *recycling*.

The spelling mistakes in this text have been circled.

Write the correct spelling for each circled word in the box.

Recycling

1. My school already does some genral things to help the

 1

2. envirament. We recycle paper, and we have bins for

 2

3. aluminnum cans. However, I feel more could be done.

 3

4. Plastic botels and containers could also be recycled.

 4

5. Litter should not be left lieing around in the playground.

 5

6. To make recycling sucesful, people need to work together.

 6

Each sentence has one word that is incorrect.

Write the correct spelling of the word in the box.

7. Video production today has sofistication and power.

 7

8. It is aparant that Jane has talent.

 8

9. He could not asemble the furniture.

 9

10. Jack finnished editing the book last night.

 10

- 1 Peter's team has six players. They need to score 78 points to win a competition.

Shade one bubble.



To win the competition, the lowest mean (average) number of points needed per player is

- | | | | |
|-----------------------|-----------------------|-----------------------|-----------------------|
| 11 | 12 | 13 | 14 |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |

- 2 When a box of oranges was shared equally between 6 people, each person received 10 oranges. There were no oranges left in the box.

If the same box of oranges was shared equally between 5 people, how many oranges would each person receive?

- | | | | |
|-----------------------|-----------------------|-----------------------|-----------------------|
| 8 | 10 | 12 | 15 |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |

- 3 Simone starts with a number.

She multiplies it by 6, then divides it by 8. The answer is 9.

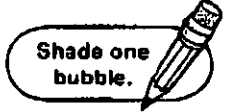
What number did she start with?

- | | | | |
|-----------------------|-----------------------|-----------------------|-----------------------|
| 6 | 8 | 9 | 12 |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |

- 4 12.5 km is equal to

- | | | | |
|-----------------------|-----------------------|-----------------------|-----------------------|
| 125 m | 1250 m | 12 500 m | 125 000 m |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |

1 Which of the following correctly completes the sentence?



She the English Channel in record time.

swimming

swim

swam

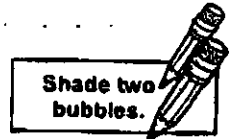
swamed



2 Which sentence is correct?

- There was two good shops nearby.
- There are two good shops nearby.
- There is two good shops nearby.
- There two good shops nearby.

3 Shade two bubbles to show where the missing speech marks (" ") should go.



My brother shouted, Look out, there is a snake in the grass.