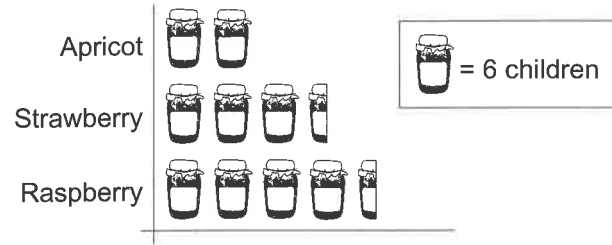


3. Year 5 carried out a survey to find out what flavour jam they preferred. Here is a pictogram of their results.



How many more children chose strawberry than apricot?

1 mark

What **percentage** of children chose apricot?

%

1 mark

4. Emily needs 60 g of fruit and 100 ml of juice to make a small smoothie. She follows the same recipe to make a large smoothie. A large smoothie uses 350 ml of juice.

How much fruit will she need?

Show your working. You may get a mark.



g

2 marks

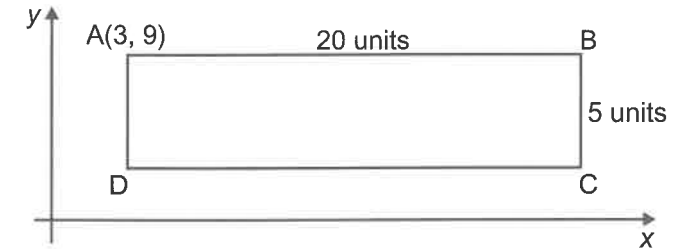
5. Write these numbers in order starting with the **smallest**.

1.306
1.36
1.06
1.031

smallest

1 mark

6. The diagram shows rectangle ABCD on a pair of axes. The lengths of its sides are 20 units and 5 units.



The coordinates of point A are (3, 9).

What are the coordinates of point C?

1 mark

7. The temperature of a greenhouse was taken at regular intervals during the day. Here are the results.

13°C 17°C 22°C 20°C 18°C

What was the mean temperature in the greenhouse that day?

°C

1 mark

END OF TEST

/ 10