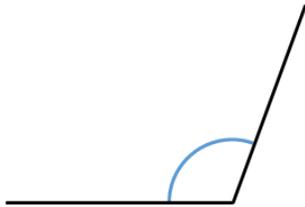


Name _____

1 Measure the angle.

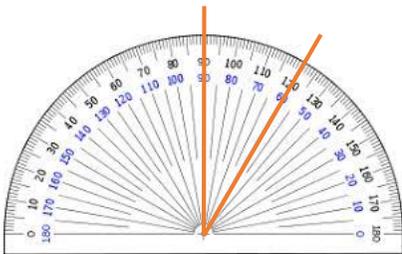


_____ 110°



1 mark

2 Teddy has measured the angle.
Give a reason why Teddy is **not** correct.



The angle
is 120°



He didn't start measuring from 0



1 mark

3 Complete the sentences.

There are 90 $^\circ$ in a right angle.

Angles on a straight line add up to 180 $^\circ$



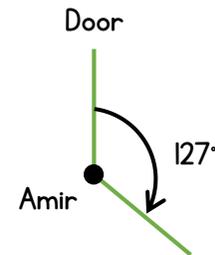
2 marks

4 Find and measure the smallest angle in this quadrilateral.



1 mark

5 Amir is facing a door.
He turns 127° clockwise.



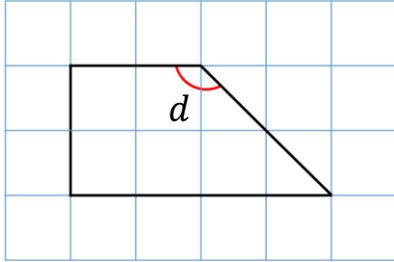
How many more degrees clockwise will he need to turn
before he faces the door again?

_____ 233°



1 mark

- 6 Calculate the size of angle d in this shape.
Do not use a protractor.



135 °

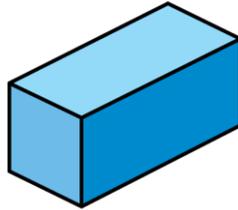
 1 mark

- 7 Complete the sentences.

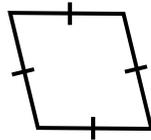
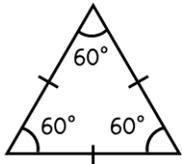
A cuboid has 6 faces.

A cuboid has 12 edges.

A cuboid has 8 vertices.


 3 marks

- 8 For each shape, state whether it is regular or irregular.



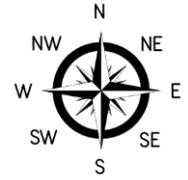
Regular

Irregular

Irregular

 3 marks

- 9 Use the compass to complete the sentences.



The angle from East to South is a right angle.

The angle from North to NE/NW is an acute angle.

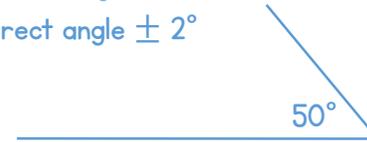
The angle from W/NW/N to South-West is a reflex angle.

 2 marks

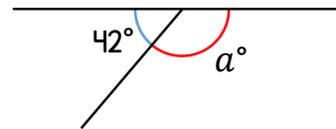
- 10 Draw a line that is 4.8 cm long.
Use this line to draw a 50° angle.

1 mark for correct length line.

1 mark for correct angle $\pm 2^\circ$

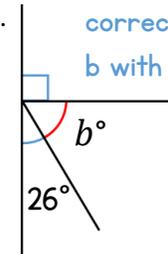

 2 marks

- 11 Calculate the size of angles a and b .



$a = 138$ °

1 mark for a



$b = 64$ °

Allow 1 mark for correct method in b with one error.

 3 marks

Circle how confident you feel with properties of shape.

1

2

3

4

5

Not confident

Very confident