Measuring Lines/Angles

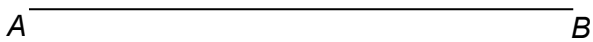
SCAN ME

REVISE THIS TOPIC

CHECK YOUR ANSWERS

SCAN ME

1 (a) Measure the length of line *AB* in centimetres. **[1 mark]**



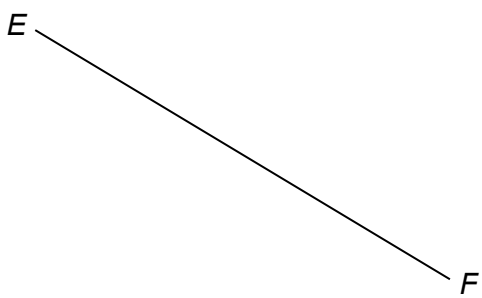
Answer _____ cm

1 (b) Measure the length of line *CD* in millimetres. **[1 mark]**



Answer _____ mm

1 (c) Measure the length of line *EF* in centimetres. **[1 mark]**

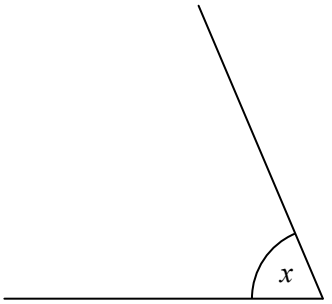


Answer _____ cm

3

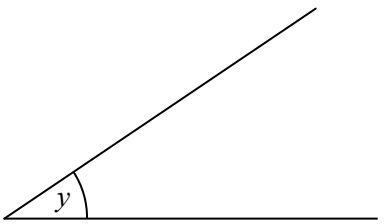
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2 (a) Measure angle x. **[1 mark]**



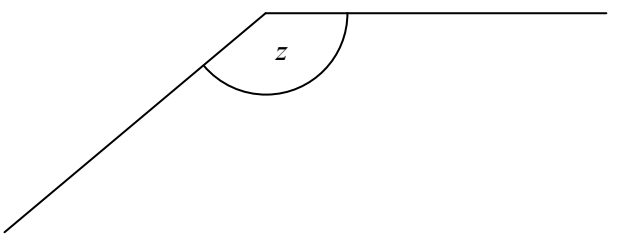
Answer _____ °

2 (b) Measure angle y. **[1 mark]**



Answer _____ °

2 (c) Measure angle z. **[1 mark]**

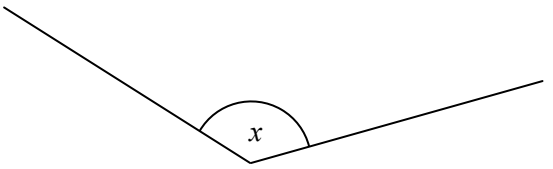


Answer _____ °

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Solutions

3 (a) Measure angle x. **[1 mark]**

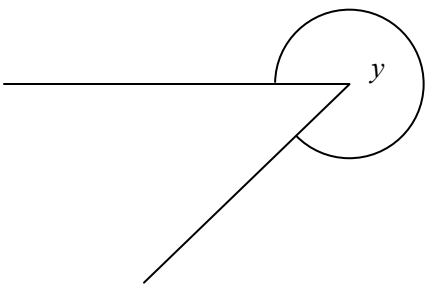


Answer _____ °

3 (b) What type of angle is x? **[1 mark]**

Answer _____

4 (a) Measure angle y. **[1 mark]**



Answer _____ °

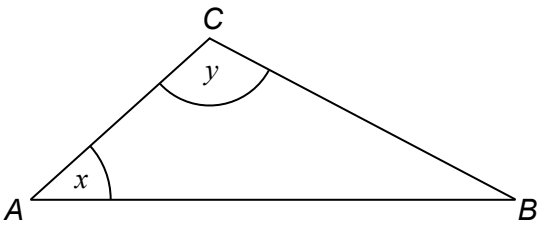
4 (b) What type of angle is y? **[1 mark]**

Answer _____

7

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5 Here is triangle *ABC*.



5 (a) Measure the length of line *AB* in centimetres. **[1 mark]**

Answer _____ cm

5 (b) Measure the length of line *BC* in millimetres. **[1 mark]**

Answer _____ mm

5 (c) Measure angle x. **[1 mark]**

Answer _____ °

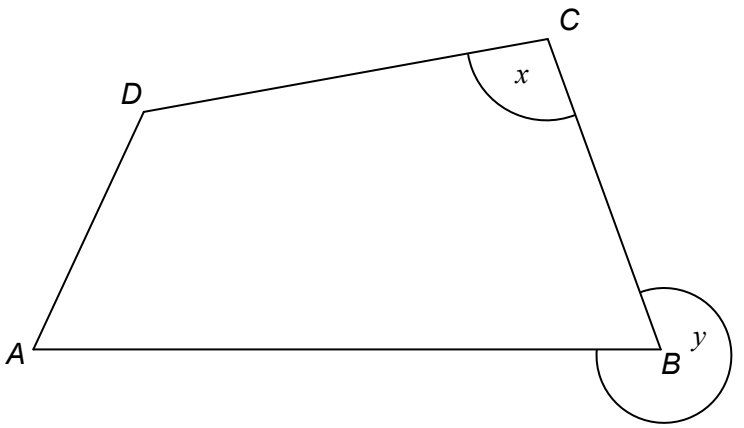
5 (d) Measure angle y. **[1 mark]**

Answer _____ °

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Solutions

6 Here is quadrilateral *ABCD*.



6 (a) Measure the length of line *AB* in centimetres. **[1 mark]**

Answer _____ cm

6 (b) Measure the length of line *AD* in millimetres. **[1 mark]**

Answer _____ mm

6 (c) Measure angle x. **[1 mark]**

Answer _____ °

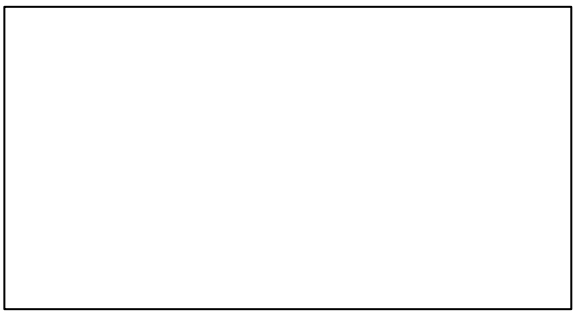
6 (d) Measure angle y. **[1 mark]**

Answer _____ °

8

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7 Here is an accurately drawn rectangle.



7 (a) By measuring the lengths of the sides, work out the perimeter of the rectangle.
Give your answer in centimetres. **[3 marks]**

Answer _____ cm

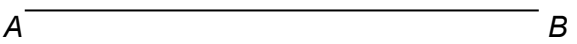
7 (b) Measure the length of the diagonal of the rectangle.
Give your answer in millimetres. **[1 mark]**

Answer _____ mm

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Solutions

8 Here is a line *AB*.



8 (a) Measure the length of line *AB* in centimetres. **[1 mark]**

Answer _____ cm

8 (b) Point *C* is such that

BC = 5 cm
Angle *ABC* = 50°

Mark a possible location of point *C* onto the diagram above. **[2 marks]**

8 (c) Point *D* is the midpoint of the line *AB*.

Mark the location of point *D* onto the diagram above. **[1 mark]**

8

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