**1** Here is a quadrilateral.
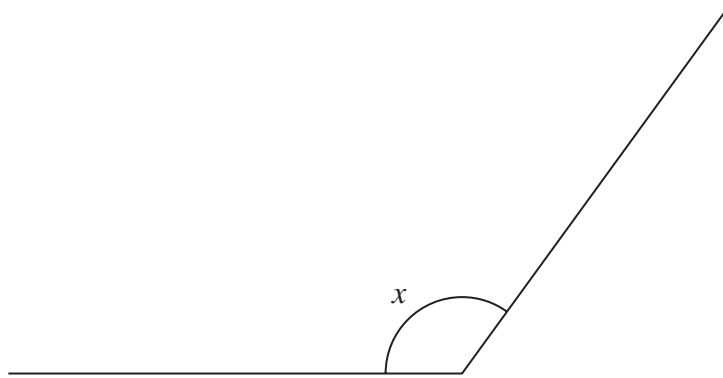


(b) Measure the size of the angle marked $x$.

.................................................... °

**(1)**
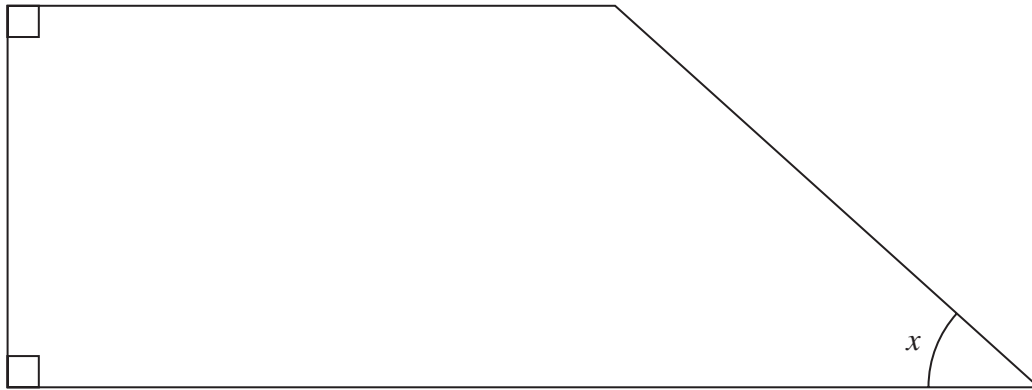
**(Total for Question 1 is 1 marks)**

**2** (c) Find, by measuring, the size of the angle marked $x$

$x$

.......................................................... °

(1)

**(Total for Question 2 is 1 marks)**

**3**
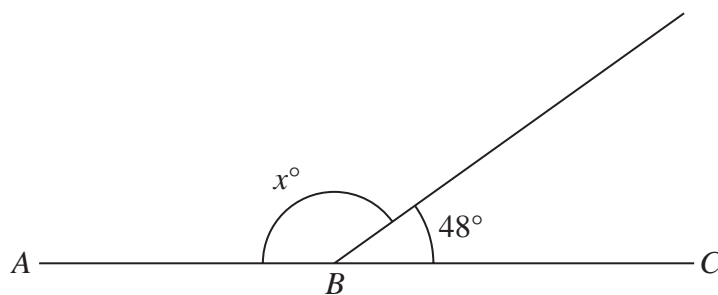


Diagram **NOT**
accurately drawn
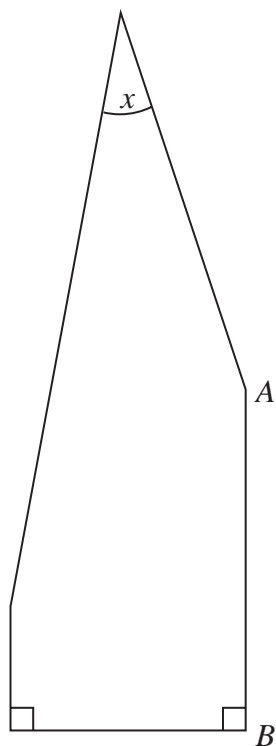
*ABC* is a straight line.

(a)(i) Work out the value of *x*

$x =$ .................................................

**(1)**

(ii) Give a reason for your answer to (i)

...............................................................................................................................................................

**(1)**

**(Total for Question 3 is 2 marks)**

**4** The diagram shows a 5-sided polygon.



(a) Measure the length of the side *AB*
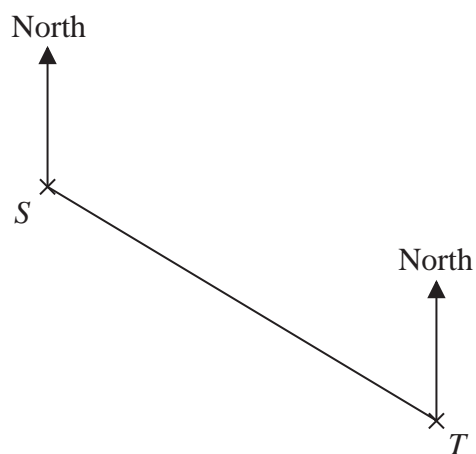   Give the units of your answer.

.......................... ..........................

**(2)**

(b) Measure the size of the angle marked *x*

°
....................................................

**(1)**

**(Total for Question 4 is 3 marks)**

**5** The accurate scale drawing shows the positions of two lighthouses, *S* and *T*

North

S

North

T

The scale of the drawing is 1 cm to 2 km

(a) Find, by measuring, the bearing of lighthouse *T* from lighthouse *S*

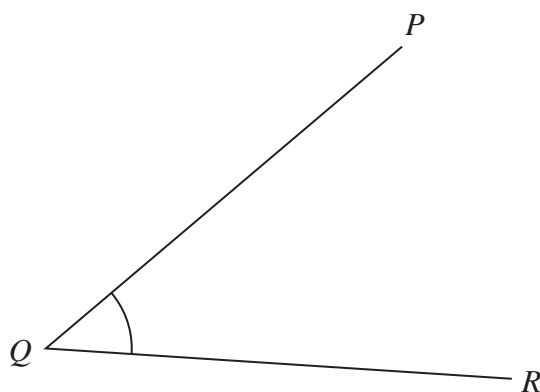.................................................°

**(1)**

**(Total for Question 5 is 1 marks)**

**6** (a) In the space below, draw a line of length $6.5\,$cm

**(1)**

The diagram shows the straight lines $QP$ and $QR$



(b) Measure the size of angle $PQR$

......................................... °

**(1)**

**(Total for Question 6 is 2 marks)**