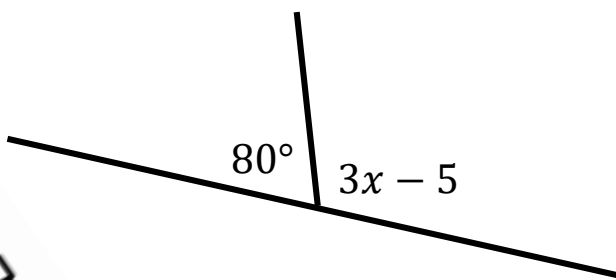
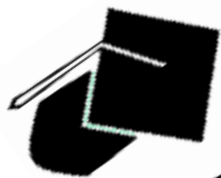


1. Calculate x .



$x = \dots\dots\dots$
(2 marks)

2. Calculate

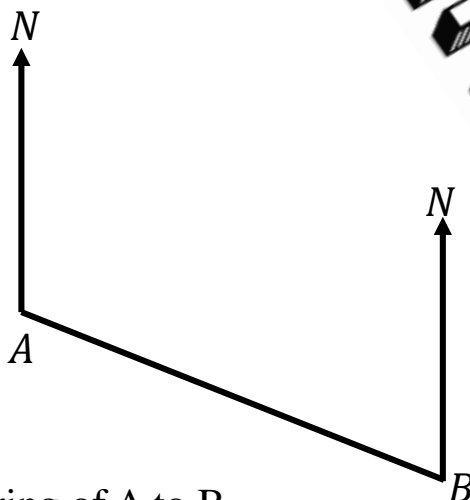
You must show your answer

Available from
my TES
account



(3 marks)

3. The diagram shows the locations of two



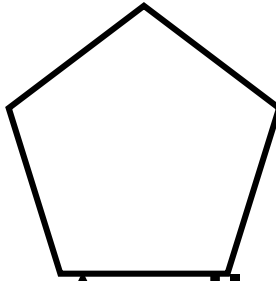
(a) Measure the bearing of A to B.

(b) Measure the bearing of A from B.

(2 marks)

4. Here is a regular polygon.

Calculate the size of the angle exterior angle.



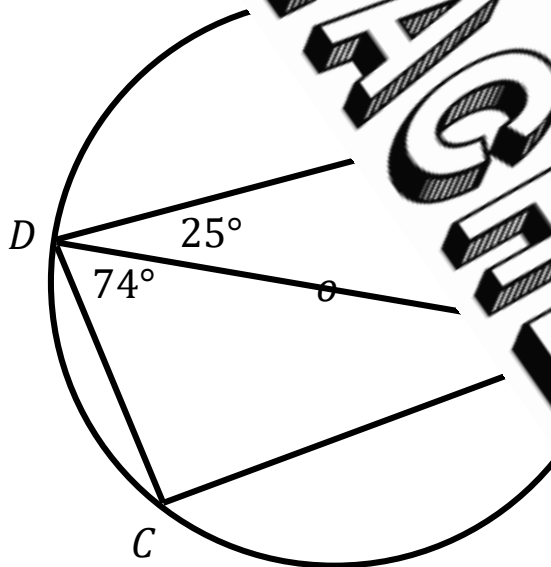
$x = \dots\dots\dots$
(2 marks)

5. Calculate



$x = \dots\dots\dots$
(2 marks)

6. Points A , B , C and D are points on the circumference of a circle center O .



(a) Calculate the size of angle CBD .

(b) Calculate the size of angle ABC .

Score =