

Answer all TEN questions.

Write your answers in the spaces provided.

You must write down all the stages in your working.

- 1** In triangle ABC , $AB = 9$ cm, $BC = 6$ cm and $CA = 8$ cm.

Find, in degrees to the nearest 0.1° , the size of angle BAC .

(3)

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA



DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

Question 1 continued

Handwriting practice area with horizontal dotted lines.

(Total for Question 1 is 3 marks)

P 5 3 3 9 2 R A 0 3 3 2