25 The first term of an arithmetic series is 10
The 20th term of the series is 86

The sum of the first N terms of the series is 5194

Work out the value of N
Show your working clearly.

$N =$ .....

(Total for Question 25 is 5 marks)

Turn over for Question 26

DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA
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