

Edexcel (U.K.) Pre 2017

Questions By Topic

C4 Chap03 Binomial Expansion

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1. Use the binomial theorem to expand

$$\sqrt{4-9x}, \quad |x| < \frac{4}{9},$$

in ascending powers of x , up to and including the term in x^3 , simplifying each term.

(5)

Q1

(Total 5 marks)

