16 Show that $\frac{4}{3\sqrt{5}+7}$ can be written in the form $a-\sqrt{b}$ where a and b are integers.

Show each stage of your working.

(Total for Question 16 is 3 marks)

17 Make k the subject of $p=\frac{8k^2+5}{7-3k^2}$

(Total for Question 17 is 4 marks)

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