

DO NOT WRITE IN THIS AREA

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- 13** Without using a calculator, and showing all your working, express

$$\frac{\sqrt{75} + \sqrt{243}}{\sqrt{7}}$$

in the form \sqrt{a} where a is a positive integer.

Show your working clearly.

(Total for Question 13 is 3 marks)



P 6 6 0 2 1 R A 0 1 1 2 8