### A Level Mathematics - OCR Core 2 - June 2014



The diagram shows part of the curve  $y = -3 + 2\sqrt{x+4}$ . The point P(5, 3) lies on the curve. Region A is bounded by the curve, the x-axis, the y-axis and the line x = 5. Region B is bounded by the curve, the y-axis and the line y = 3.

(iii) By first writing the equation of the curve in the form x = f(y), use integration to show that the exact area of region B is  $\frac{34}{3}$ .

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(01.9)

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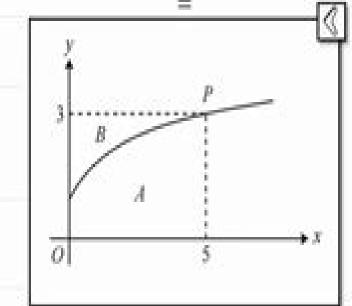
$$y+3 = 2\sqrt{x+4}$$
$$\frac{y+3}{2} = \sqrt{x+4}$$

$$\left(\frac{y+3}{2}\right)^2 = x+4$$

$$\left(\frac{1}{2}y + \frac{3}{2}\right)^2 - 4 = x$$

$$x + \frac{3}{2}y + \frac{3}{4} - \frac{10}{4} = x$$
1 . 6 7











## Pixl Jim King Ocr Core 2 2014

**CL Gary** 

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In a digital era where connections and knowledge reign supreme, the enchanting power of language has be apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "Pixl Jim King Ocr Core 2 2014," compiled by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound affect our existence. Throughout this critique, we shall delve in to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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