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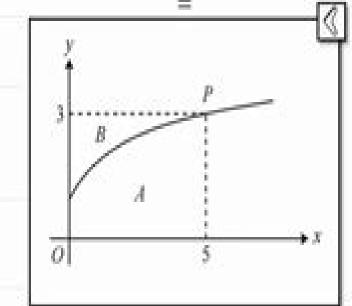
$$y+3 = 2\sqrt{x+4}$$
$$\frac{y+3}{2} = \sqrt{x+4}$$

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

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

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











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