



Figure 5

Figure 5 shows a sketch of part of the curve C with equation

$$y = x^3 + 10x^{\frac{5}{2}} + kx, \quad x \geq 0$$

where k is a constant.

- (a) Find $\frac{dy}{dx}$ (2)

The point P on the curve C is a minimum turning point.
Given that the x coordinate of P is 4

- (b) show that $k = -78$ (2)

The line through P parallel to the x -axis cuts the y -axis at the point N .

The finite region R , shown shaded in Figure 5, is bounded by C , the y -axis and PN .

- (c) Use integration to find the area of R . (7)

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C Cleary



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