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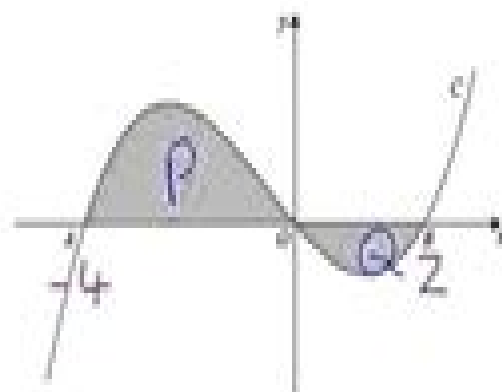


Figure 1

Figure 1 shows a sketch of part of the curve C with equation

$$y = x(x+4)(x-2)$$

The curve C crosses the x -axis at the origin O and at the points A and B .

(i) Write down the x -coordinates of the points A and B .

$$A(-4, 0) \quad B(2, 0)$$

The finite region, shown shaded in Figure 1, is bounded by the curve C and the x -axis.

(ii) Find the total area of the finite region shown shaded in Figure 1.

$$\begin{aligned} \text{Area P} &= \int_{-4}^0 \left(\frac{1}{6}x^3 + \frac{2}{3}x^2 - 4x \right) dx \\ &= \left(\frac{1}{24}x^4 + \frac{2}{9}x^3 - 2x^2 \right) \Big|_{-4}^0 \\ &= \left(0 - \left(64 - \frac{128}{3} - 64 \right) \right) \\ \text{Area P} &= \frac{128}{3} \end{aligned}$$

$$\begin{aligned} \text{Area Q} &= \int_0^2 \left(\frac{1}{6}x^3 + \frac{2}{3}x^2 - 4x \right) dx \\ &= \left(\frac{1}{24}x^4 + \frac{2}{9}x^3 - 2x^2 \right) \Big|_0^2 \\ &= \left(\left(4 + \frac{16}{3} - 8 \right) - 0 \right) \\ \text{Area Q} &= \frac{20}{3} \end{aligned}$$

$$y = x(x+4)(x-2)$$

$$y = x(x^2 + 2x - 8)$$

$$y = x^3 + 2x^2 - 8x$$

$$\int y dx = \frac{1}{4}x^4 + \frac{2}{3}x^3 - 4x^2 + c$$

$$\begin{aligned} \text{Total Area} &= P + Q \\ &= \frac{128}{3} + \frac{20}{3} = \frac{148}{3} \checkmark \end{aligned}$$

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Marcel A. Müller



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