

Question 1

$$V_y = \int_c^d \pi x^2 dy = \int_1^5 \pi x^2 dy$$

$$y = x^2 + 1 \rightarrow x^2 = y - 1 \rightarrow V_y = \int_1^5 \pi (y - 1) dy = \pi \left[\frac{y^2}{2} - y \right]_1^5$$

$$V_y = \pi \left[\left(\frac{25}{2} - 5 \right) - \left(\frac{1}{2} - 1 \right) \right] = \pi (7.5 + 0.5) = 8\pi$$

Question 2



i) $\tan \hat{BAO} = \frac{5}{12} \rightarrow \hat{BAO} = \tan^{-1}\left(\frac{5}{12}\right) = 0.3947911... \approx 0.3948 \text{ rad (4 dp)}$

ii) $A_{\text{shaded}} = A_{\text{sector AOP}} + A_{\text{sector BQO}} - A_{\triangle ABO}$

$$\begin{aligned} &= \frac{1}{2} \times 12^2 \times 0.3948 + \frac{1}{2} \times 5^2 \times \left(\frac{\pi}{2} - 0.3948 \right) - \frac{1}{2} \times 5 \times 12 \\ &= 28.4256 + 12.5 \left(\frac{\pi}{2} - 0.3948 \right) - 30 \\ &= 13.12554... \approx 13.1 \text{ cm}^2 \text{ (3 sf)} \end{aligned}$$

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