

Question	Answer	Mark	Mark scheme	Additional guidance
24	$\frac{7\pi}{4}$	P1	<p>for a process to find the area of one quadrant, eg $\frac{\pi \times 3^2}{4}$ ($= 2.25\pi$) or $\frac{\pi \times 4^2}{4}$ ($= 4\pi$)</p> <p>or for process to find the area of the annulus, eg $\pi \times 4^2 - \pi \times 3^2$ ($= 7\pi$)</p>	Allow P marks for working with π as 3.1(4...) or $\frac{22}{7}$
		P1	<p>for a complete process to find the area of the shaded section, eg $\frac{\pi \times 4^2}{4} - \frac{\pi \times 3^2}{4}$</p>	
		A1	oe	