5	$\pi \times 70^2 \times 18$ oe or $\pi \times 0.7^2 \times 0.18$ oe		4	M1 for use of $\pi r^2 h$
	88200π or 277 088(.472)) or 0.0882π or $\frac{441}{5000}\pi$ or 0.277(088472)			A1 Allow 276 948 – 277 200 or Allow 0.276 948 – 0.277 200
	"277 088(.472)" ÷ 1000 (= 277.088…) or $88200\pi \div 1000$ (= 88.2π or $\frac{441}{5}\pi$) "0.277(088472)" × 1000 (= 277.088…) or $88200\pi \div 1000$ (= 88.2π or $\frac{441}{5}\pi$)			M1 Allow a value for their volume which contains ***π***, **70** and **18** to be divided by 1000 Allow a value for their volume which contains ***π***, 0**.7** and **0.18** to be multiplied by 1000
	Correct answer scores full marks (unless from obvious incorrect working)	277		A1 awrt 277
				Total 4 marks