Mathematics A

Paper 2F
(Calculator)
Foundation Tier

Thursday 4 June 2020 – Morning

Formulae Pages

Pearson

Area of trapezium = $\frac{1}{2}$ **(a + b) h**

$$\frac{1}{2} (a + b) h$$
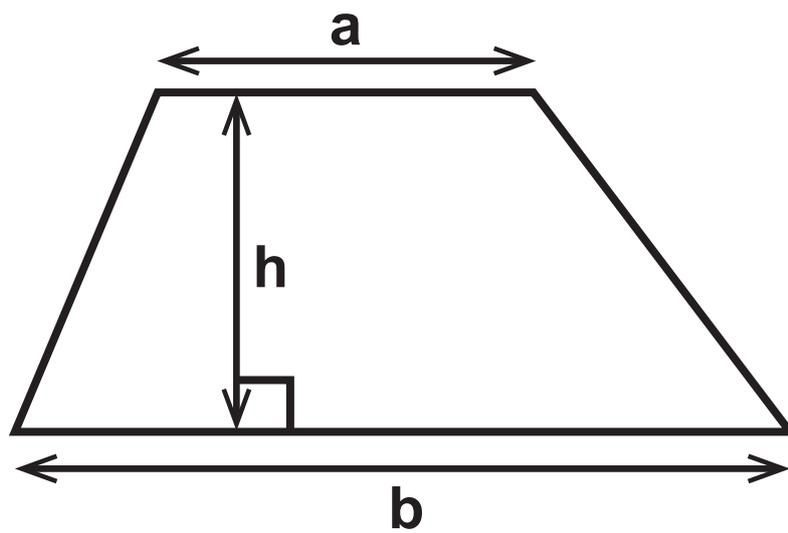
Volume of prism

= area of cross section ✖ length

cross section

length
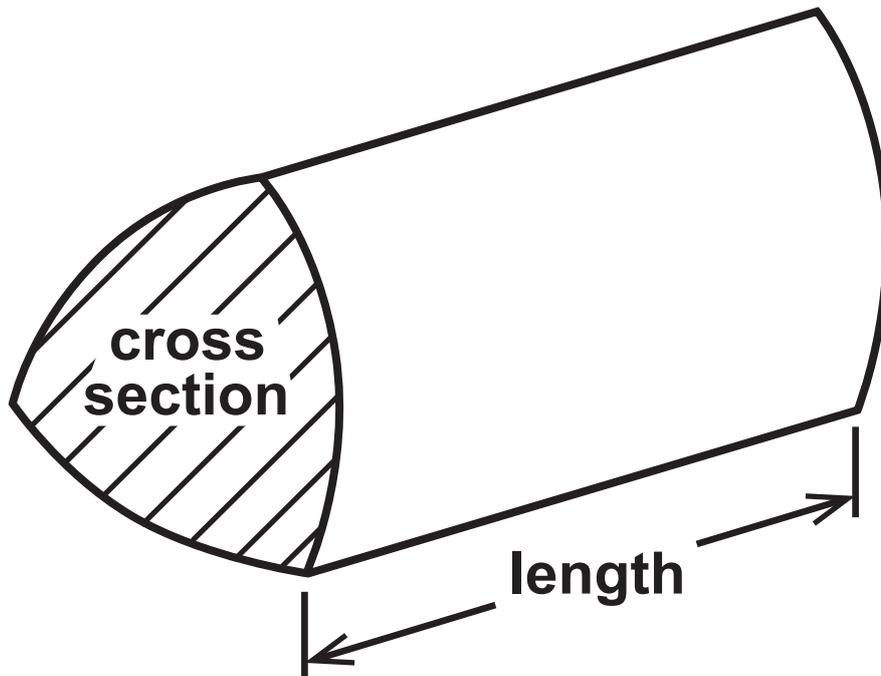
Volume of cylinder = $\pi r^2 h$

Curved surface area of cylinder = $2\pi rh$