

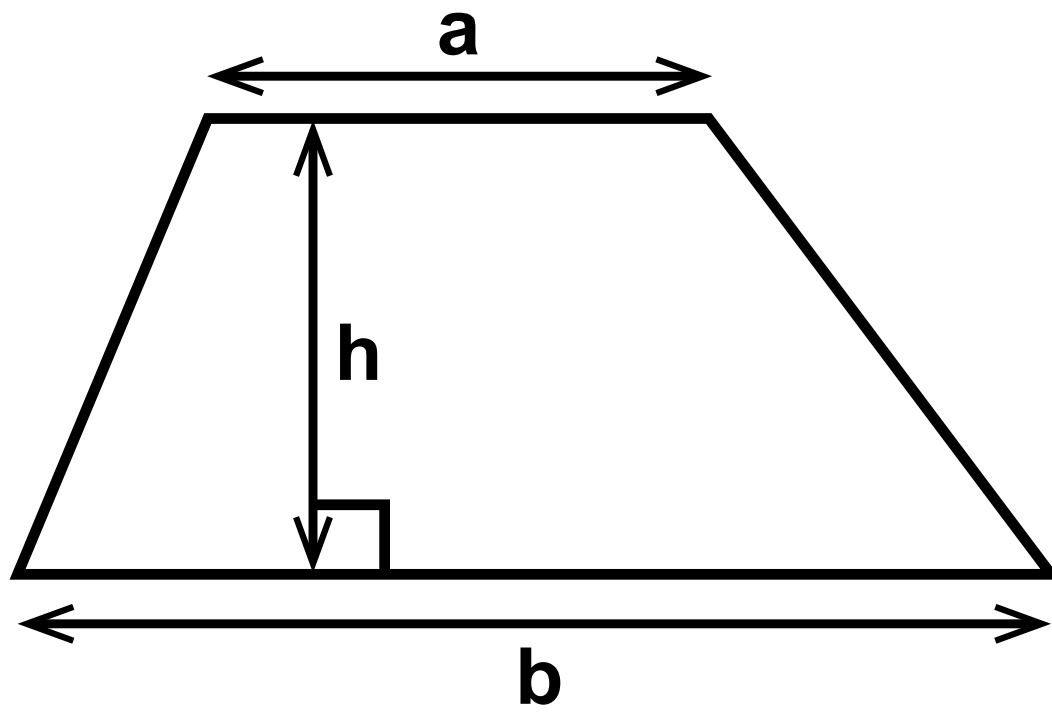
**Paper Reference 4MA1/2F**  
**Pearson Edexcel**  
**International GCSE**

**Mathematics A**  
**PAPER 2F**  
**Foundation Tier**  
**(Calculator)**

**Formulae Pages**

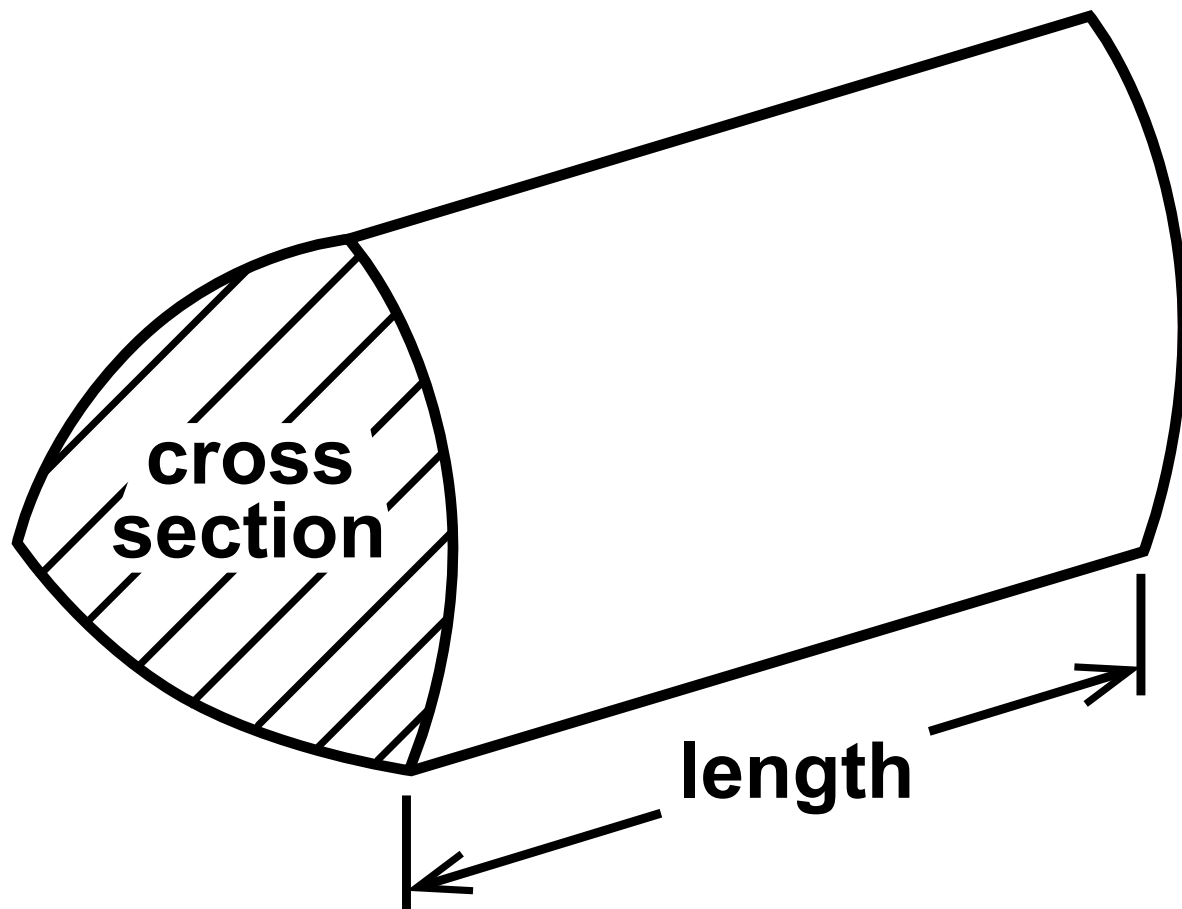
**Q65916A**

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



## Volume of prism

= area of cross section  $\times$  length



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

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

