

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

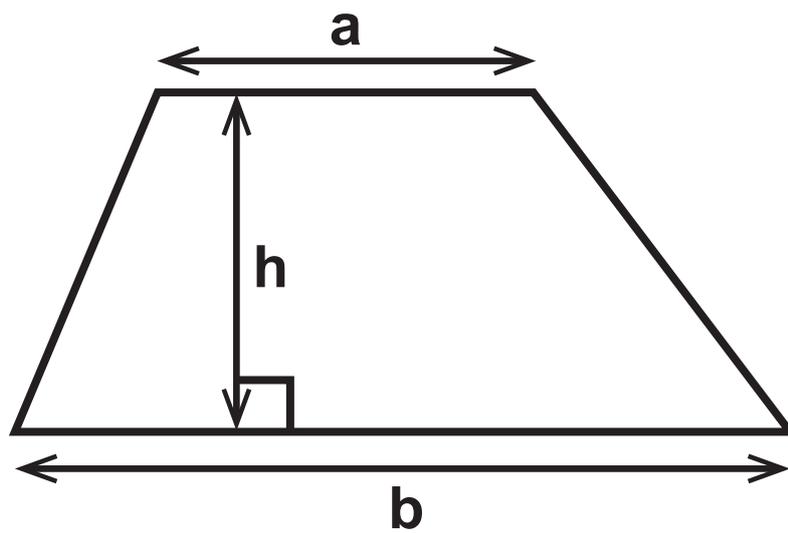
**Mathematics A  
Paper 2F  
(Calculator)  
Foundation Tier**

**Wednesday 15 January 2020 – Morning**

**Formulae Pages**

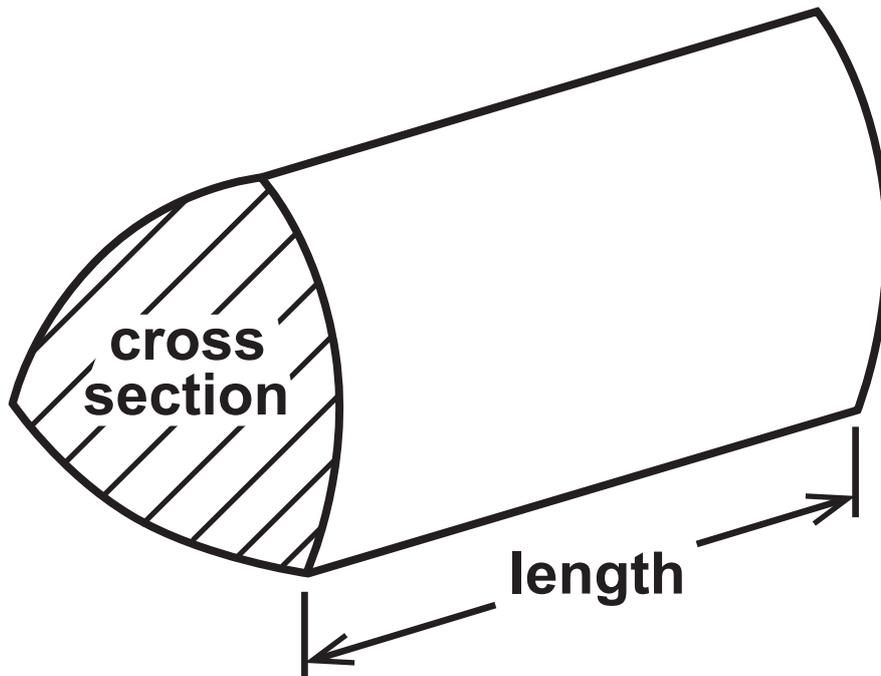
**X59753A**

**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 =  $2\pi r h$**

