

**Paper Reference 4MA1/1F  
Pearson Edexcel  
International GCSE**

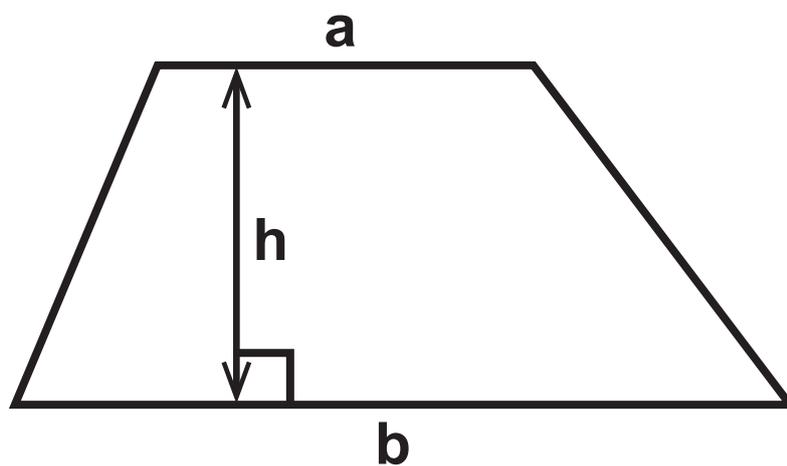
**Mathematics A  
Paper 1F  
(Calculator)  
Foundation Tier**

**Tuesday 19 May 2020 – Morning**

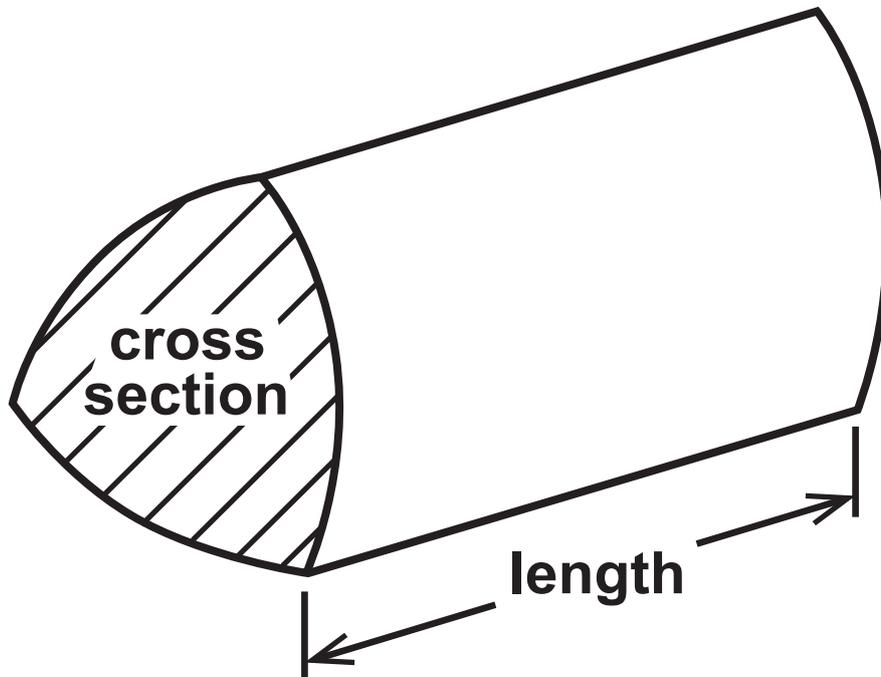
**Formulae Pages**

**X62650A**

Area of a 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 =  $2\pi r h$**

