

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

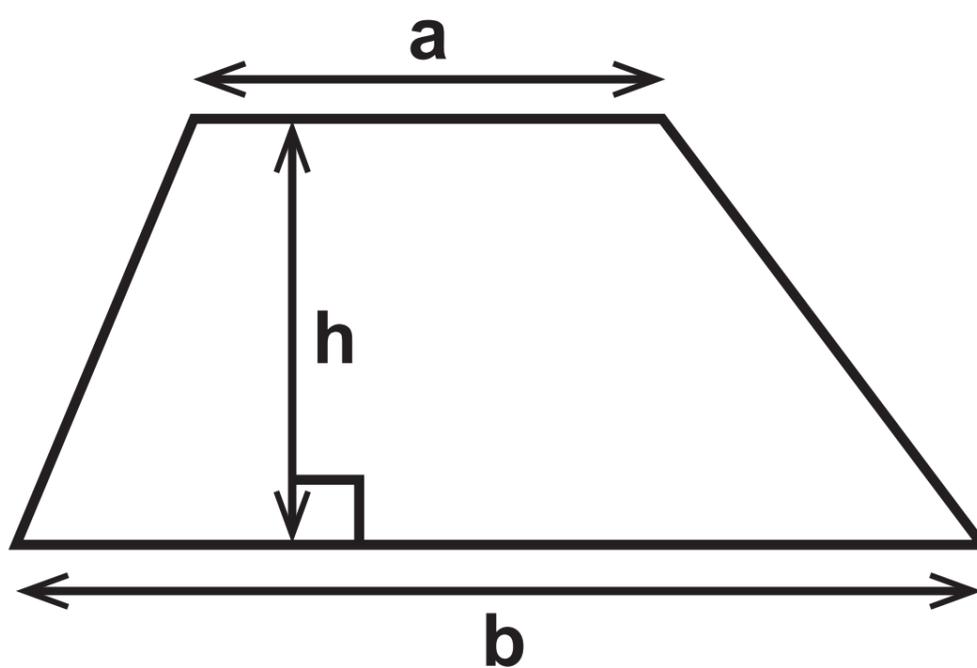
**Mathematics A  
PAPER: 2F  
Foundation Tier  
(Calculator)**

# **Formulae Pages**

**DO NOT RETURN THIS  
FORMULAE BOOKLET WITH THE  
QUESTION PAPER.**

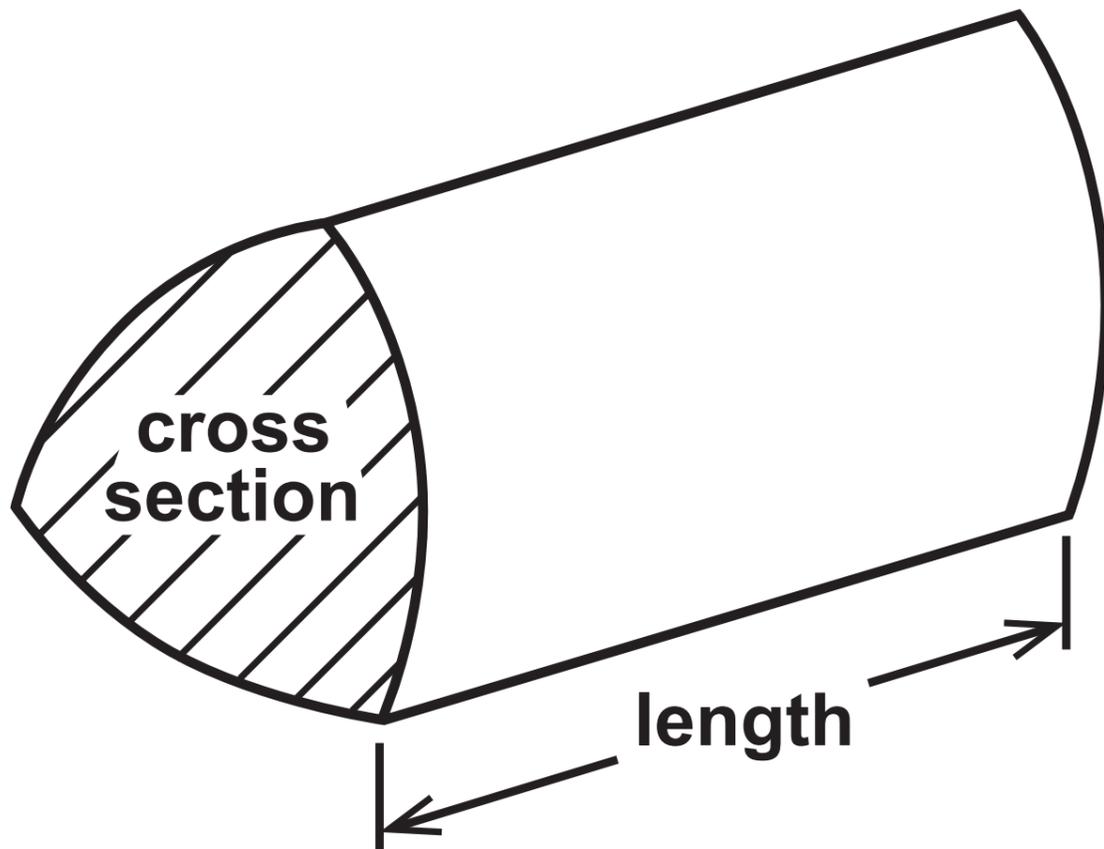
**Q68797RA**

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

