

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

Mathematics A

Level 1/2

Paper 1F

(Calculator)

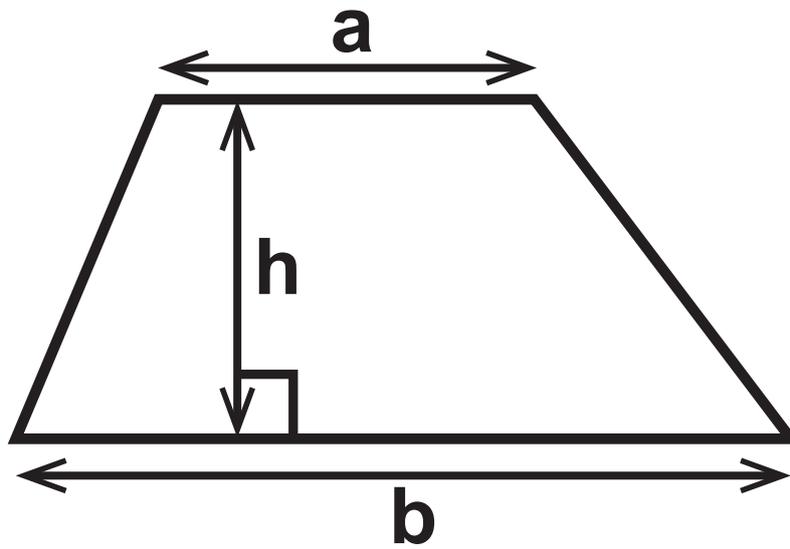
Foundation Tier

Tuesday 21 May 2019 – Morning

Formulae Pages

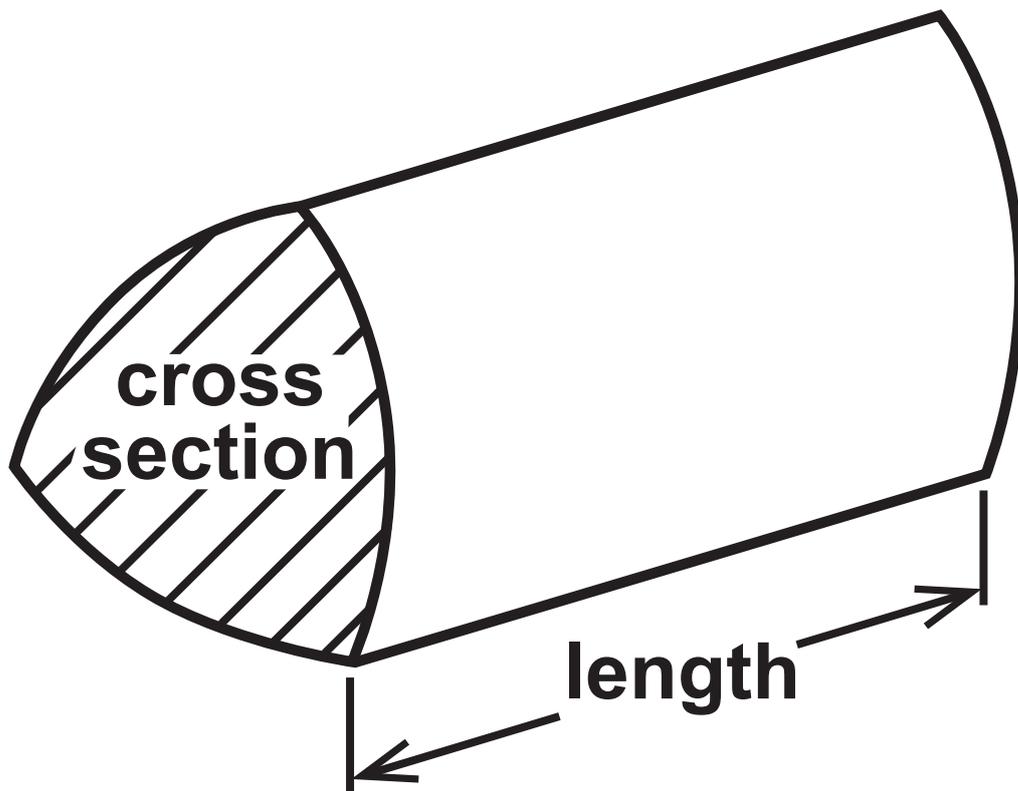
Y58366A

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



Volume of prism

= area of cross section \times length



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

**Curved surface area of
cylinder = $2\pi r h$**

