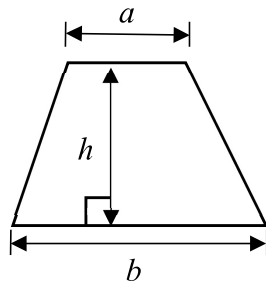
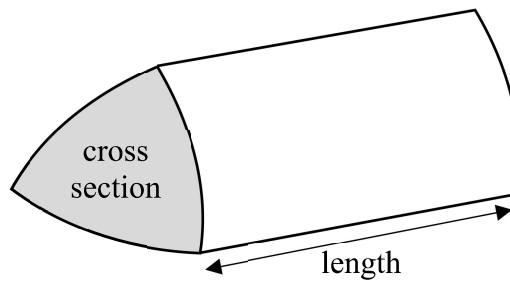


## Appendix 3: Foundation Tier formulae sheet

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 =  $2\pi r h$

