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

**Tuesday 19 May 2020 − Morning**

# Formulae Pages

V62650A

Pearson

**Area of trapezium** $= \frac{1}{2}(a + b)h$
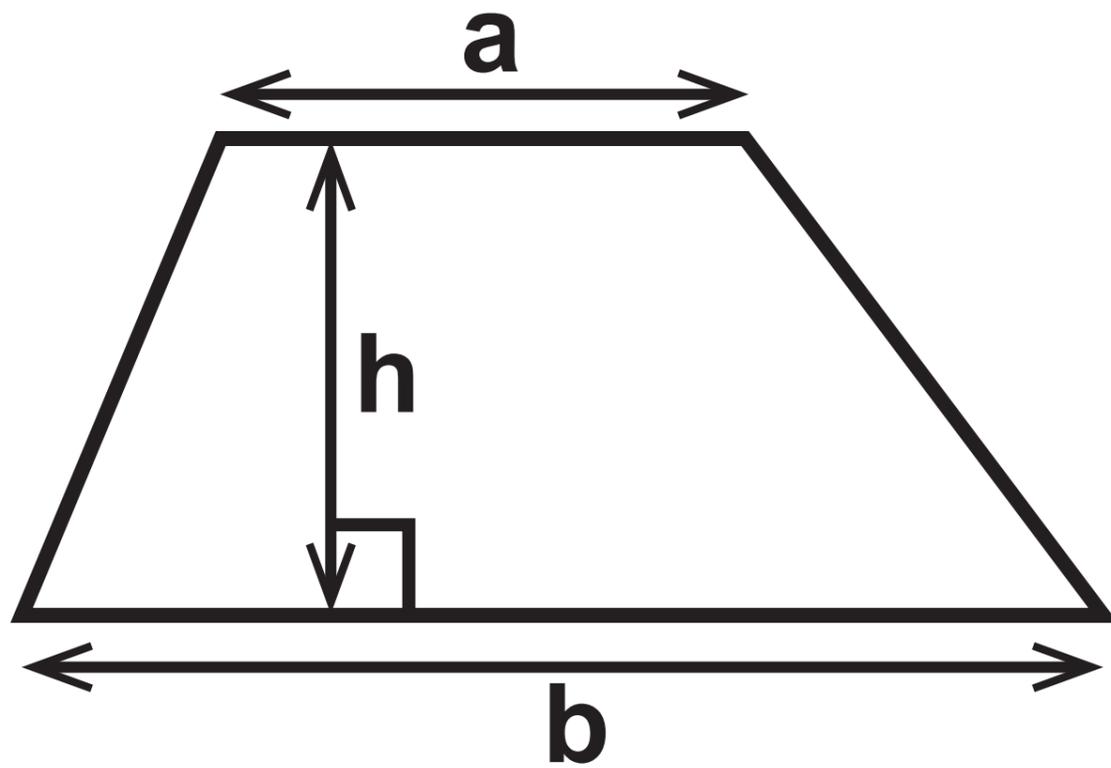
# Volume of prism

## = area of cross section ✖ length



cross section

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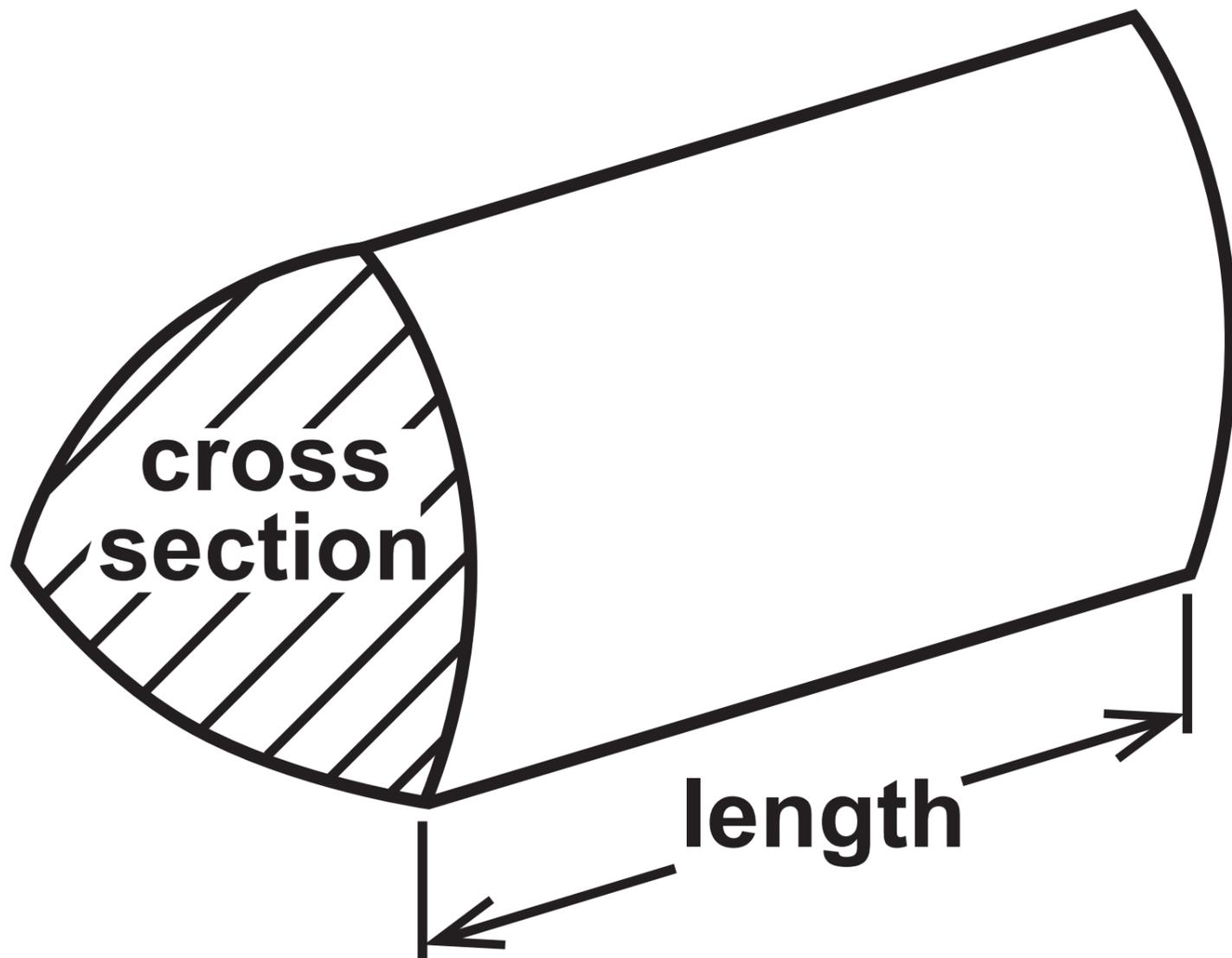
**Volume of cylinder = $\pi r^2 h$**

**Curved surface area of cylinder = $2\pi rh$**