

# Volume of a Prism

November 2021 Paper 1

Question	Answer	Mark	Mark scheme	Additional guidance
25	12	P1  P1  A1	for a process to find the area of cross section, eg $750 \div 25 (= 30)$ oe <b>or</b> $\frac{1}{2} \times 5 \times h$ oe  for a correct equation in $h$ , eg $750 \div 25 = \frac{1}{2} \times 5 \times h$ oe <b>or</b> $\frac{1}{2} \times 5 \times h \times 25 = 750$ oe <b>or</b> for a complete process to find $h$ , eg. $\frac{750}{25} \times \frac{2}{5}$ oe <b>or</b> “30” $\times 2 \div 5$  cao  SC B1 for answer of 6 if P0 scored	May use any letter for $h$ or may use ?

## June 2020 Paper 1

Question	Answer	Mark	Mark scheme	Additional guidance
27	450	M1 M1 A1	for $18 \div 3 (=6)$ for substitution eg. $75 = \frac{F}{"6"}$ or $75 \times "6"$ cao	Ignore units