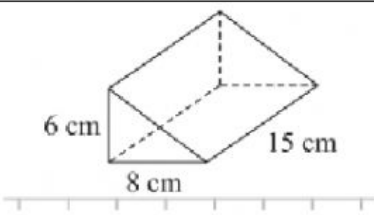
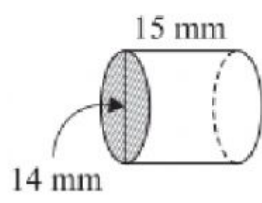
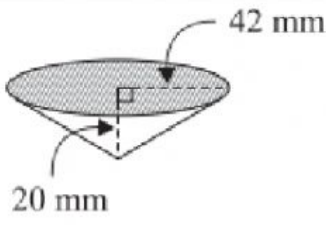
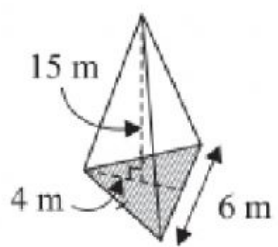
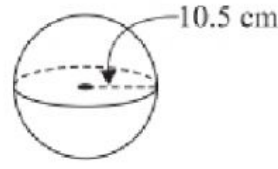


m/s 40 (self practice 6.4b)

1 a)		$V = \text{Luas keratan rentas} \times \text{tinggi}$ $V = \left(\frac{1}{2} \times 6 \times 8\right) \times 15$ $= \underline{\hspace{2cm}} \text{ cm}^3$
b)		$V = \pi r^2 h$ $V = \frac{22}{7} \times \underline{\hspace{1cm}}^2 \times \underline{\hspace{1cm}}$ $V = \underline{\hspace{2cm}} \text{ mm}^3$
c)		$V = \frac{1}{3} \times \pi r^2 h$ $V = \frac{1}{3} \times \frac{22}{7} \times \underline{\hspace{1cm}}^2 \times \underline{\hspace{1cm}}$ $V = \underline{\hspace{2cm}} \text{ mm}^3$
d)		$V = \frac{\text{luas tapak} \times \text{tinggi}}{3}$ $V = \frac{\left(\frac{1}{2} \times 6 \times \underline{\hspace{1cm}}\right) \times \underline{\hspace{1cm}}}{3}$ $V = \underline{\hspace{2cm}} \text{ mm}^3$
e)		$V = \frac{4}{3} \times \pi r^3$ $V = \frac{4}{3} \times \frac{22}{7} \times \underline{\hspace{1cm}}^3$ $V = \underline{\hspace{2cm}} \text{ cm}^3$