

**LEVEL 6**

**MATHEMATICS**

**REVISION WORKSHEET 1**

**CHAPTER 14: VOLUME AND SURFACE AREA OF PRISMS AND CYLINDERS**

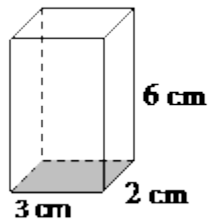
1. Fill in the blanks:

(i) Volume of a cube with side “a” is .....

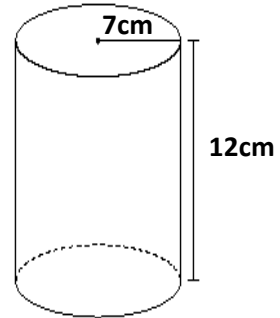
(ii)  $1\text{m}^3 = \dots\dots\dots \text{cm}^3$ .

2. Find the volume and total surface area of the following:

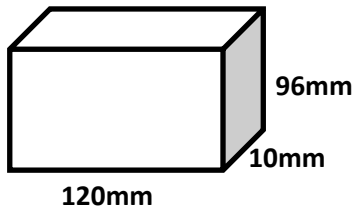
(i)



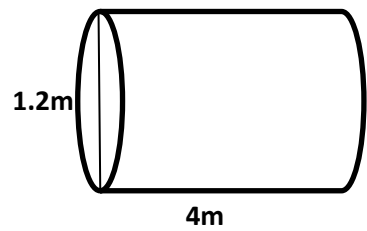
(ii)



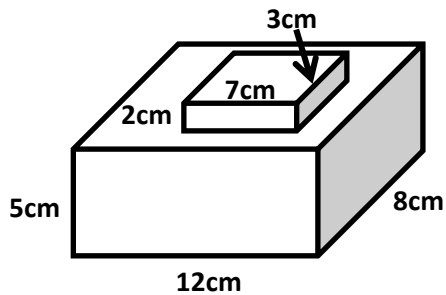
(iii)



(iv)



(v)



3. Identify the base and find the volume of the following prism:

