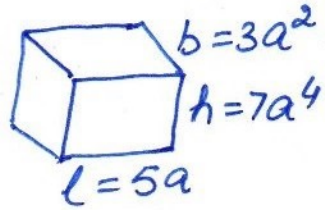
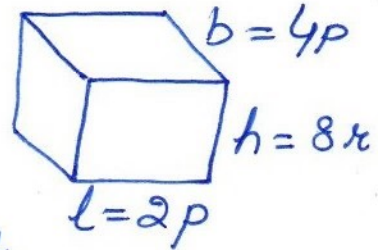


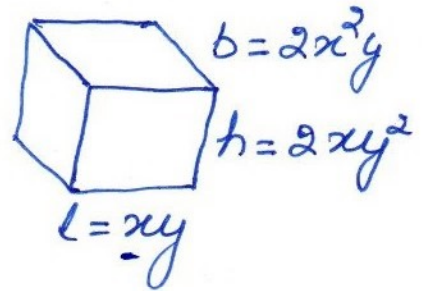
4 (i) volume of box =  $lbh$   
 $= 5a \times 3a^2 \times 7a^4$   
 $= 105a^7$  cu. units



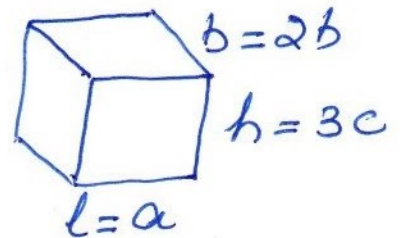
(ii) volume of box =  $lbh$   
 $= 2p \times 4p \times 8r$   
 $= 64pqr$  cu. units



(iii) volume of box =  $lbh$   
 $= xy \times 2x^2y \times 2xy^2$   
 $= 4x^4y^4$  cu. units



(iv) volume of box =  $lbh$   
 $= a \times 2b \times 3c$   
 $= 6abc$  cu. units



5 (i)  $xy \times yz \times zx$   
 $= x^2y^2z^2$

(ii)  $a \times (-a^2) \times a^3$   
 $= -a^6$