

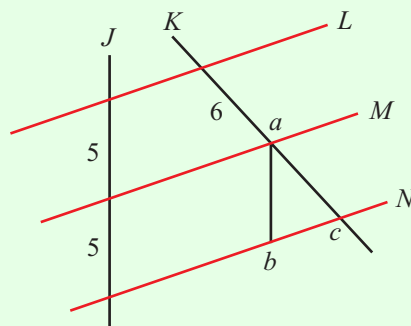
## GEOMETRY (Q 4, PAPER 2)

### LESSON NO. 3: PARALLEL LINES

**2003**

- 4 (a) In the diagram,  $L$ ,  $M$  and  $N$  are parallel lines. They make intercepts of the indicated lengths on  $J$  and  $K$ .  $ab$  is parallel to  $J$ .

- (i) Write down the length of  $[ab]$ .  
(ii) Write down the length of  $[ac]$ .



#### ANSWERS

**2003** 4 (a) (i) 5 (ii) 6