





3. There are red marbles, blue marbles and green marbles in a bag.  
The ratio of red marbles to marbles that are not red is 3:7  
The ratio of green marbles to marbles that are not green is 7:18  
Work out the ratio of red marbles to blue marbles to green marbles.  
Give your answer in its simplest form.

4. The points A, B, C and D lie in order on a straight line.  
 $AB:BD=1:3$  and  $AC:CD=7:8$ .  
Find  $AB:BC:CD$