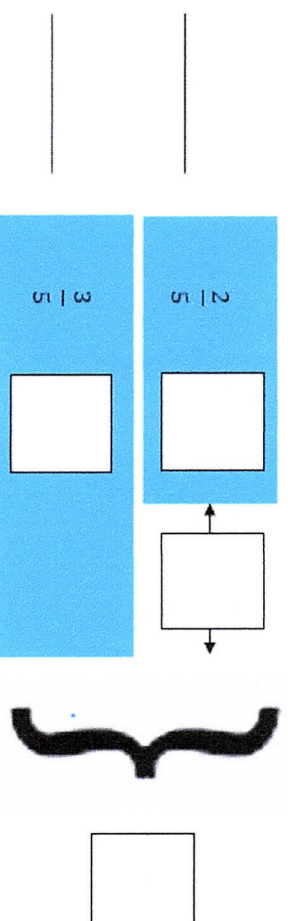


Sam and Tom share 45 marbles in the ratio 2:3.

Draw and complete the bar model annotations before advancing to work mathematically so that the prompt sentences below can be completed.



With thanks to  
Jan Parry

There are \_\_\_\_\_ marbles altogether.

Sam has \_\_\_\_\_ marbles.

Tom has \_\_\_\_\_ marbles.

The difference between Sam and Tom's quantities of marbles is \_\_\_\_\_.