

5

Three boxes contain some counters.

- The ratio of counters in box A to box B is 5 : 3
- The ratio of counters in box B to box C is 2 : 1
- Some counters are removed from box A.
- 54 counters are moved from box B to box C.
- There are now the same number of counters in each box.

How many counters were in box A at the start?

