













□□□□

□□□□□



100 200
1
1
1

□ □ □ □ □ □ □ □ □ □ □ □ □ □



The diagram illustrates the sequence of operations for the merge sort algorithm using boxes and arrows:

- Splitting:** A sequence of boxes representing the recursive splitting of the array. It starts with two boxes, followed by an arrow, then four boxes, another arrow, then two boxes, a third arrow, then four boxes, a fourth arrow, then two boxes, and finally a fifth arrow pointing to two boxes. This represents the process of dividing the array into smaller sub-arrays until they are sorted.



1. MOQ

A MOQ 10,000 50,000

2.

A 15 18

3.

A

