

Q20

The median of a set of 9 distinct observations is 20.5. If each of the largest 4 observations of the set is increased by 2, then median of new set is

→ ∵ Median will be the 5^{th} element of the data.

Change is only in the $6^{\text{th}} - 9^{\text{th}}$ element.

∴ Median will remain unchanged.

Difficulty → Easy