

Question:

Average

The average of 10 numbers is 40.2. Later it is found that two numbers have been wrongly copied. The first is 18 greater than the actual number and the second number added is 13 instead of 31. Find the correct average.

- 1 40.2
- 2 40.4
- 3 40.6
- 4 40.8

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Explanation:

Sum of 10 numbers = 402

Corrected sum of 10 numbers

= $402 - 13 + 31 - 18 = 402$

Hence, new average = $402/10 = 40.2$

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** Some Hindi Fonts are not rendered properly.*

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