

- Q1):** The average score of a class of 20 students in a math test is 75. If the teacher mistakenly recorded one student's score as 65 instead of 85, what is the correct average score?
- Q2):** The average height of 5 students is 140 cm. If the height of one student was incorrectly recorded as 130 cm instead of 150 cm, what is the corrected average height?
- Q3):** The average weight of a group of 6 friends is 60 kg. If one friend weighing 70 kg leaves the group and a new friend weighing 50 kg joins, what is the new average weight?
- Q4):** The average of 8 numbers is 20. If two numbers, 18 and 22, are removed, what is the new average of the remaining numbers?
- Q5):** The average of 10 numbers is 30. If a number 41 is included, what will be the new average?
- Q6):** The average of 5 numbers is 12. If one number is removed, and the average becomes 10, what is the number that was removed?
- Q7):** The average weight of 5 students is 50 kilograms. If a new student with a weight of 62 kilograms joins them, what is the new average weight?
- Q8):** The average of 4 numbers is 15. If one number is 20, another is 10, and the third is 15, what is the fourth number?
- Q9):** The average age of a family of four is 30 years. If the age of the youngest member is 10 years, what is the average age of the remaining three members?
- Q10):** The average of 8 numbers is 18. If two numbers, 20 and 16, are removed, what is the new average of the remaining numbers?



ANSWER

Ans-1): The correct average score is 76.

Ans-2): The corrected average height is 144 cm.

Ans-3): The new average weight is 56.67 kg.

Ans-4): The new average is 20.

Ans-5): The new average will be 31.

Ans-6): 20

Ans-7): 52 kilograms

Ans-8): 15

Ans-9): 36.67 years

Ans-10): 18

