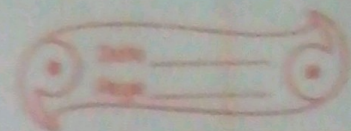


Periodic fraction



(2) Find the average of 12 numbers if the average of first nine numbers is 21 and the average of last three is 17.

Ans.) $9 \times 21 = 189$ $12 \times 3 = 51$

$$189 + 51 = 240 \div 12 = 20$$

The average of 12 numbers is 20