

Q3

In a freq distribution, the mean and ~~mode~~ median is 21 and 22 respectively. Then its mode is approximately ?

$$\text{Mean} = 21$$

$$\text{median} = 22$$

$$\begin{aligned}\text{Mode} &= 3 \times 22 - 2 \times 21 \\ &= 24\end{aligned}$$

$$\text{mode} = 3 \times \text{median} - 2 \times \text{mean}$$

Difficulty \rightarrow Easy
