

Statistics - Class XI

Related Questions with Solutions

Questions

Question: 01

In a moderately asymmetrical distribution, the mean and median are 36 and 34 respectively, find out the value of empirical mode.

- A. 30
- B. 32
- C. 42
- D. 22

Solutions

Solution: 01

$$\text{Mode} = 3 \text{ Median} - 2 \text{ Mean} = 3 \times 34 - 2 \times 36 = 30$$

Correct Options

Answer:01

Correct Options: A