



SoulShift - Educational Q&A Platform

General Questions

Practice Questions



Q1. What is the range of the data set: 7, 3, 9, 5, 12?

- A. 5
- B. 6
- C. 7
- D. 9

Solution: Range = max - min = 12 - 3 = 9.

Q2. If two events A and B are independent, what is the probability of both A and B occurring?

- A. $P(A) + P(B)$
- B. $P(A) * P(B)$
- C. $P(A) - P(B)$
- D. $P(A) / P(B)$

*Solution: For independent events, $P(A \text{ and } B) = P(A) * P(B)$.*



