

If A, B and C are any three events, then $P(A \cup B \cup C)$ is equal to

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Answer (Please select your correct option)

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$$P(A) + P(B) + P(C)$$

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$$P(A) + P(B) + P(C) - P(A \cap B) - P(A \cap C) - P(B \cap C) + P(A \cap B \cap C)$$

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$$P(A) + P(B) + P(C) - P(A \cap B) - P(A \cap C) - P(B \cap C)$$

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$$P(A) + P(B) + P(C) + P(A \cap B \cap C)$$

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