

Solutions

① Short Questions:

a) Given A and B are independent.

Now,

$$\begin{aligned} P(A^c \cap B^c) &= P(A \cup B)^c = 1 - P(A \cup B) \\ &= 1 - [P(A) + P(B) - P(A \cap B)] \\ &= 1 - P(A) - P(B) + P(A)P(B) \quad [\because A, B \text{ are independent}] \\ &= [1 - P(B)] - P(A)[1 - P(B)] \\ &= [1 - P(A)][1 - P(B)] = P(A)^c P(B)^c \end{aligned}$$

$\therefore A^c$ and B^c are also independent.

$$\begin{aligned} \text{b) } P(A \cup B) &= P[A \cup (A^c \cap B)] \\ &= P(A) + P(A^c \cap B) \\ &= P(A) + P(B) - P(A \cap B) \end{aligned}$$

$$\Rightarrow P(A \cup B) + P(A \cap B) = P(A) + P(B)$$

$$\Rightarrow P(A \cup B) \leq P(A) + P(B) \quad [\because P(A \cap B) \geq 0]$$

↓
for mutually
exclusive event

c) Given first 'N' natural numbers.

$$\text{Mean} = \frac{N+1}{2} = \frac{N(N+1)/2}{N}$$

Now, if N is odd, then

$$\text{Median} = \left(\frac{N+1}{2}\right) \text{th term.}$$

If N is even, then

$$\text{Median} = \left[\frac{N}{2} \text{th term} + \left(\frac{N}{2} + 1\right) \text{th term} \right] / 2$$

All Of Statistics Solutions Transpactechology

Devore, Jay L. Devore



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