

Solutions

① Short Questions:

a) Given A and B are independent.

Now,

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

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

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

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

↓
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

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

Basic Statistics Problems And Solutions

Peipei Pang



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