

Probability and Statistics Questions and Answers - Set Theory of Probability - 1

1. A and B are two events such that $P(A) = 0.4$ and $P(A \cap B) = 0.2$. Then $P(A \cup B)$ is equal to _____
- 0.4
 - 0.2
 - 0.6
 - 0.8
- Answer: a**
Explanation: $P(A \cup B) = P(A) + P(B) - P(A \cap B)$
 $= P(A) - P(A \cap B)$
 $= 0.6 - 0.2$ Using $P(A) = 1 - P(A)$
 $= 0.4$
2. A problem in mathematics is given to three students A, B and C. If the probability of A solving the problem is $\frac{1}{2}$, and B not solving it is $\frac{1}{4}$. The whole probability of the problem being solved is $\frac{3}{4}$, then what is the probability of solving it?
- $\frac{1}{4}$
 - $\frac{3}{8}$
 - $\frac{1}{8}$
 - $\frac{3}{2}$
- Answer: c**
Explanation:
 Let A be the event of A solving the problem
 Let B be the event of B solving the problem
 Let C be the event of C solving the problem
 Given $P(A) = \frac{1}{2}$, $P(\bar{B}) = \frac{1}{4}$ and $P(A \cup B \cup C) = \frac{3}{4}$
 We know $P(A \cup B \cup C) = 1 - P(\bar{A} \cap \bar{B} \cap \bar{C})$
 $= 1 - P(\bar{A}) P(\bar{B}) P(\bar{C})$
 Let $P(\bar{C}) = p$
 ie $\frac{3}{4} = 1 - (\frac{1}{2})(\frac{1}{4})(p)$
 $= 1 - \frac{p}{8}$
 $\Rightarrow P = \frac{1}{8} = P(\bar{C})$
 $\Rightarrow P(C) = 1 - P = 1 - \frac{1}{8} = \frac{7}{8}$
3. Let A and B be two events such that $P(A) = \frac{1}{2}$, While $P(A \text{ or } B) = \frac{3}{4}$. Let $P(B) = P$. For what values of P are A and B independent?
- $\frac{1}{8}$ and $\frac{3}{8}$
 - $\frac{3}{8}$ and $\frac{1}{8}$
 - $\frac{1}{8}$ only
 - $\frac{3}{8}$
- Answer: c**
Explanation: For independent events,
 $P(A \cap B) = P(A) P(B)$
 $P(A \cup B) = P(A) + P(B) - P(A \cap B)$
 $= P(A) + P(B) - P(A) P(B)$
 $= \frac{1}{2} + P - (\frac{1}{2})P$
 $= \frac{1}{2} = \frac{1}{2} + \frac{1}{2}P$
 $\Rightarrow P = \frac{1}{8}$
4. If A and B are two mutually exclusive events with $P(\bar{A}) = \frac{1}{2}$ and $P(B) = \frac{1}{3}$ then $P(A \cap \bar{B})$ is equal to _____
- $\frac{1}{6}$
 - $\frac{1}{3}$
 - 0, since mutually exclusive
 - $\frac{1}{18}$
- Answer: a**
Explanation: As A and B are mutually exclusive we have
 $A \cap B = \emptyset$
 And Hence
 $P(A \cap \bar{B}) = P(A \cap B^c) = P(A) P(B^c)$
 $1 - P(A) = 1 - P(B) = 1 - \frac{1}{3} = \frac{2}{3}$
 $P(A \cap \bar{B}) = \frac{1}{6}$
5. If A and B are two events such that $P(a) = 0.2$, $P(b) = 0.6$ and $P(A \cap B) = 0.2$ then the value of $P(A \cap \bar{B})$ is _____
- 0.2
 - 0.5
 - 0.8
 - $\frac{1}{6}$
- Answer: a**
Explanation: For independent events,
 $P(A \cap \bar{B}) = P(a) = 0.2$

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Hussin A.Rothana



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Proceedings of the Business and Economic Statistics Section American Statistical Association. Business and Economic Statistics Section,1992

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Technometrics ,2004

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