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Two coins are tossed, find the probability that two heads are obtained. Note: Each coin has two possible outcomes H (heads) and T (Tails).

Solution The sample space S is given by. $S = \{(H,T),(H,H),(T,H),(T,T)\}$ Let E be the event "two heads are obtained". $E = \{(H,H)\}$ We use the

formula of the classical probability. $P(E) = n(E) / n(S) = 1 / 4$

Probability Questions with Solutions

$P(A) = 1/2, P(B) = 2/3, P(C) = 3/4$. $P(\text{none solves the problem}) = P(\text{not A and (not B) and (not C)}) = P(\bar{A} \cap \bar{B} \cap \bar{C}) = P(\bar{A}) P(\bar{B}) P(\bar{C})$

$[\bar{A}, B, C \text{ are Independent}] = 1/2 \times 2/3 \times 3/4 = 1/4$. Hence, $P(\text{the problem will be solved}) = 1 - P(\text{none solves the problem}) = 1 - 1/4$

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Solution: a) Standard probability definition Let a random event meet following conditions: number of the events is finite; all events have the same chance to occur; no two events can occur in the same time; Probability of an event A equals $\frac{m}{n}$, n = # of all possible events, m = number of cases favorable for the event A Stands: $0 \leq P(A) \leq 1$

Probability - examples of problems with solutions

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Sol:Probability of the problem getting solved = $1 - (\text{Probability of none of them solving the problem})$ Probability of problem getting solved = $1 -$

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$(\frac{5}{7}) \times (\frac{3}{7}) \times (\frac{5}{9}) = (\frac{122}{147})$ Example 9: Find the probability of getting two heads when five coins are tossed. Sol: Number of ways of getting two heads = ${}^5C_2 = 10$.

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Solution : Let "A", "B" and "C" be the events of solving problems by each students respectively. $P(A) = \frac{1}{3}$, $P(B) = \frac{1}{4}$ and $P(C) = \frac{1}{5}$ (i) What is the probability that the problem is solved? $P(\text{Problem solved}) = P(\text{At least one solving}) = 1 - P(\text{None solving the problem}) = 1 - P(A' \cap B' \cap C') = 1 - P(A') \cap P(B') \cap P(C')$

Conditional Probability Problems with Solutions

Probability Questions & Answers. 1. Two coins are tossed 500 times, and we get: Two heads : 105 times . One head : 275 times . No head : 120 times . Find the probability of each event to occur. Solution: Let us say the events of getting two heads, one head and no head by E_1 , E_2 and E_3 , respectively. $P(E_1) = \frac{105}{500} = 0.21$. $P(E_2) = \frac{275}{500} = 0.55$

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Solution: Let A and B be the events of drawing a green in the first draw and yellow ball in the second draw respectively. From the given, $P(A) = 0.5$ $P(A \cap B) = 0.28$ Probability of selecting a yellow ball on the second draw, given that the first ball drawn was green = Conditional of B given A = $P(B|A) = \frac{P(A \cap B)}{P(A)} = \frac{0.28}{0.5} = 0.56$

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