

## Fundamentals Of Probability Solutions

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### FUNDAMENTALS OF PROBABILITY

Fundamentals of Probability Introduction Probability is the likelihood that an event will occur under a set of given conditions. The probability of an event occurring has a value between 0 and 1. An "impossible event" would have a probability of 0; a "certain event" would have a probability of 1.  $0 \leq P(A) \leq 1$ .

### Fundamentals of Probability

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(a) The desired quantity is the probability of the event  $T^cF^c$ :  $P(T^cF^c) = P(T^c)P(F^c) = \frac{3}{4} \cdot \frac{1}{2} = \frac{3}{8}$ . (b) The desired quantity is the probability of the event  $T^cF$ :  $P(T^cF) = P(T^c)P(F) = \frac{3}{4} \cdot \frac{1}{2} = \frac{3}{8}$ . (Draw a Venn diagram.)

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(a) The desired quantity is the probability of the event  $T^cF^c$ :  $P(T^cF^c) = P(T^c)P(F^c) = \frac{3}{4} \cdot \frac{1}{2} = \frac{3}{8}$ . (b) The desired quantity is the probability of the event  $T^cF$ :  $P(T^cF) = P(T^c)P(F) = \frac{3}{4} \cdot \frac{1}{2} = \frac{3}{8}$ . 23. (Draw a Venn diagram.)  
From the data we have that 55% passed all three, 5% passed calculus /, and =? ? ??) =? ? =

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with probability  $\frac{1}{8}$  with probability  $\frac{3}{8}$  with probability  $\frac{3}{8}$  with probability  $\frac{1}{8}$ . Thus  $\frac{3}{8} \cdot \frac{1}{8} + 0.25 \cdot \frac{3}{8} + 0.50 \cdot \frac{3}{8} + 0.75 \cdot \frac{1}{8} = 0.125 + 0.375 + 0.375 + 0.09375 = 1.36875$   $E(X^2) =$   
 $(\frac{3}{8})^2 \cdot \frac{1}{8} + 0.25^2 \cdot \frac{3}{8} + 0.50^2 \cdot \frac{3}{8} + 0.75^2 \cdot \frac{1}{8} = 0.6875$ .  $E(X) = \frac{3}{2}$ .

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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

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probability.  $P(E) = n(E) / n(S) = 1 / 4$

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worry about it.

## **Fundamentals Of Applied Probability And Random Processes ...**

English [Auto] Hey everyone and welcome to our first lecture on the fundamentals of probability in this video we're gonna be taking a look at probability in really its most basic form. It's going to seem pretty straightforward and pretty simple but bear with me because the concept they're going to introduce in this video really an equation is going to be so important later on.

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