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*Let  $Y_1$  and  $Y_2$  be  
independent and  
uniformly  
distributed ...*

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Problem 60E.

Suppose that  $W = Y_1 + Y_2$  where  $Y_1$  and  $Y_2$  are independent. If  $W$  has a  $\chi^2_2$  distribution with  $k$  degrees of freedom and  $W_1$



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has a  $\chi^2$  distribution with  $\nu_1 < \nu_2$  degrees of freedom, show that  $Y_2$  has a  $\chi^2$  distribution with  $\nu_2 - \nu_1$  ...

*Suppose that  $W = Y_1 + Y_2$  where  $Y_1$  and  $Y_2$  are independent.*

Problem 27E. Let

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$Y$  have an exponential distribution with mean  $\theta$ . a  
Prove that  $W = \theta Y^2$   
 $Y$  has a Weibull density with  $\theta = \theta$  and  $m = 2$ . b  
Use the result in Exercise 6.26(b) to give  $E(Y^{-k/2})$  for any positive integer  $k$ .

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*Let  $Y$  have an  
exponential  
distribution  
with mean  $\lambda$ .*

*Prove ...*

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indicates that

times between

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fatal accidents  
on scheduled  
American  
domestic  
passenger  
flights have an  
approximately  
exponential  
distribution.  
Assume that the  
mean time  
between  
accidents is 44  
days. a If one

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of the accidents occurred on July 1 of a randomly selected year in the study period, what is the probability that another accident occurred that same month? b What is the variance of the times between

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evidence

*indicates that  
times between  
fatal ...*

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covers 32

chapters, and  
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*In Exercise 5.9,  
we determined  
that is a valid  
joint ...*

The weight (in  
pounds) of  
“medium-size”  
watermelons is  
normally  
distributed with  
mean 15 and  
variance 4. A  
packing  
container for

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several melons has a nominal capacity of 140 pounds. What is the maximum number of melons that should be placed in a single packing container if the nominal weight limit is to be exceeded

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*The weight (in  
pounds) of  
“medium-size”  
watermelons is*

## *...* Solutions

A local  
fraternity is  
conducting a  
raffle where 50  
tickets are to  
be sold—one per  
customer. There  
are three prizes  
to be awarded.

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If the four organizers of the raffle each buy one ticket, what is the probability that the four organizers win a

a all of the prizes?  
b exactly two of the prizes?  
c exactly one of the prizes?  
d

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*A local  
fraternity is  
conducting a  
raffle where 50  
tickets ...*

Step 1 of 3.

COSC 175 Week 7

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Chapter 4

continued... List

traversal is

made possible

using for loops

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2 methods: First method cannot be used for complex problems, or problems where the list needs to be altered

## List Assignment

-when assigning lists keep in mind that when setting

```
list2=list1
```

both variables (list1

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and list2) will refer to the same list....

*Solved: Let  $(Y_1, Y_2)$  have joint density function  $f_{Y_1, Y_2} \dots$*

The late Dr. Mendenhall served in the Navy in the Korean War and obtained a Ph.D.

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After receiving  
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in the  
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Department at  
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University in  
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A supplier of kerosene has a 150-gallon tank that is filled at the beginning of each week. His weekly demand shows a relative frequency behavior that

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increases steadily up to 100 gallons and then levels off between 100 and 150 gallons.

*A supplier of kerosene has a 150-gallon tank that is ...*

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A supplier of kerosene has a weekly demand  $Y$  possessing a probability density function given by  $f(y) = \begin{cases} y, & 0 \leq y \leq 1 \\ 1, & 1 \leq y \leq 1.5 \\ 0, & \text{elsewhere,} \end{cases}$  with measurements in hundreds of

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gallons. (This problem was introduced in Exercise 4.13.)

*A supplier of kerosene has a weekly demand  $Y$  possessing a ...*

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*Historical  
evidence*

*indicates that  
times between  
fatal ...*

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mathematics is  
the application  
of mathematical  
methods by  
different fields

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such as physics,  
engineering,  
medicine,  
biology,  
business,  
computer  
science, and  
industry. Thus,  
applied  
mathematics is a  
combination of  
mathematical  
science and  
specialized



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knowledge. The term "applied mathematics" also describes the professional specialty in which mathematicians work on practical problems by ...

*Applied  
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The professor's  
very well  
developed class  
notes were the  
most important  
resource.

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book was an  
excellent  
adjunct,  
especially  
because of the  
homework

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problems. The problems ranged from direct takeoffs from examples in the chapter, to difficult problems that introduced new principles as extensions of the chapter material.

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