

#Jenny



Finally I get this ebook, thanks for all these I can get now!

#Rio



Cool! I'am really happy

#Markus Jensen



I did not think that this would work, my best friend showed me this website, and it does! I get my most wanted eBook

#Hun Tsu



wtf this great ebook for free?!

#Che Salsa



My friends are so mad that they do not know how I have all the high quality ebook which they do not!

#Diego Butler



so many fake sites. this is the first one which worked! Many thanks



4. Solution: A
For $i = 1, 2$, let
 R_i = event that a red ball is drawn from urn i
 B_i = event that a blue ball is drawn from urn i .
Then if x is the number of blue balls in urn 2,
 $0.44 = \Pr[(R_1 \cap B_2) \cup (B_1 \cap B_2)] = \Pr[R_1 \cap B_2] + \Pr[B_1 \cap B_2]$
 $= \Pr[R_1] \Pr[B_2] + \Pr[B_1] \Pr[B_2]$
 $= \frac{4}{10} \left(\frac{16}{x+16} \right) + \frac{6}{10} \left(\frac{x}{x+16} \right)$
Therefore,
 $2.2 = \frac{32}{x+16} + \frac{3x}{x+16}$
 $2.2(x+16) = 3x+32$
 $0.8x = 3.2$
 $x = 4$

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