D. square root of np

MCQ 5: The variance of random variable x of gamma distribution can be calculated as

A. $Var(x) = n + 2/\mu sup2$;

B. $Var(x) = n/\mu sup2$;

C. $Var(x) = n * 2/\mu sup2$;

D. $Var(x) = n - 2/\mu sup3$;

MCQ 6: The formula in which the Poisson probability distribution approaches normal probability distribution with the help of normal variable is written as

A. $x + \lambda/$square root of λ

B. $x * \lambda/$square root of $x*\lambda$

C. $x - \lambda/$square root of λ

D. $x + \lambda/$square root of $pq\lambda$

MCQ 7: The distribution whose function is calculated by considering the Bernoulli trials that are infinite In number is classified as

A. negative Poisson distribution

B. bimodal cumulative distribution

C. common probability distribution

D. negative binomial probability distribution

MCQ 8: In the Poisson probability distribution, if the value of λ is integer then the distribution will be

A. bimodal

B. unimodal

C. positive modal

D. negative modal

MCQ 9: The mean of binomial probability distribution is 857.6 and the

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Michael Evans,Kay Lipson,Peter Jones,Sue Avery

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web choose 1 answer the final temperature is closer to t 1 than to t 2 a the final temperature is closer to t 1 than to t 2 the

final temperature is exactly halfway between t 1 and t 2 b the final temperature is exactly halfway between t 1 and t 2 the final temperature is closer to t 2 than to t 1 c

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web 6 a 218 g sample of steam at 121oc is cooled to ice at 14oc find the change in heat content of the system 7 in going from ice at 34oc to steam at 138oc a sample of water absorbs 1 41 x 105 j find the mass of the sample answers 1 2 68 x 104 j 2 6 23 x 104 j 3 1 71 x 104 j 4 1 11 x 105 j 5 2 11 x 105 j 6

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