

MATHEMATICS

1-25

MATHEMATICS—47

If the discrete random variable X has a geometric distribution parameter P and smallest mass point 0, what is the expected value of X ?

- (A) P (B) P^{-1} (C) P^{1-P} (D) $\frac{1-P}{P}$

The geometric distribution is a special case of the negative binomial distribution. The mean is $(1-P)/P$, and the variance is $(1-P)/P^2$. Note: Some authors define the geometric distribution with the smallest mass point being 1 (instead of 0). In that case, the mean is $1/P$ and the variance is the same as before.

The answer is (D).

MATHEMATICS—48

If the variable X has a Poisson distribution with parameter λ , what is the expected value of X ?

- (A) λ^2 (B) $\lambda(1-\lambda)$ (C) λ^{-1} (D) λ

For the Poisson distribution, both the mean and variance are equal to λ .

The answer is (D).

MATHEMATICS—49

If X is a binomial random variable with parameters n and p , what is the expected value of X ?

- (A) $n(1-p)$ (B) $np(1-p)$ (C) p^{-1} (D) np

For a binomial distribution, the mean is np , and the variance is $np(1-p)$.

The answer is (D).

1001 Solved Engineering Fundamentals Problems

Sasha Hu



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