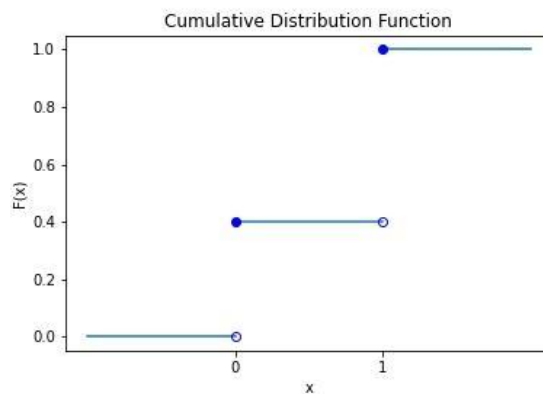


AT23-2 EM384 Quiz Lesson 29 (D Hour)

* This form will record your name, please fill your name.

1

What distribution most accurately represents the following graph? (1 Point)



Bernoulli



Binomial



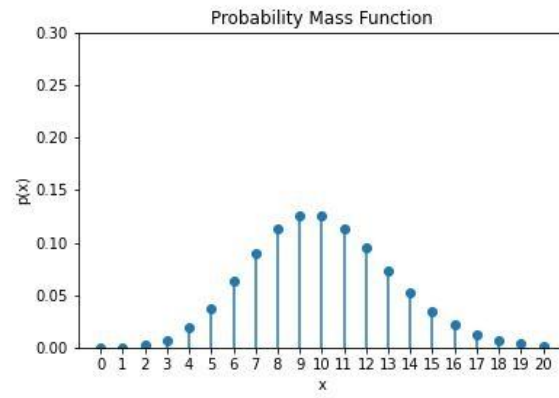
General



Discrete Uniform

2

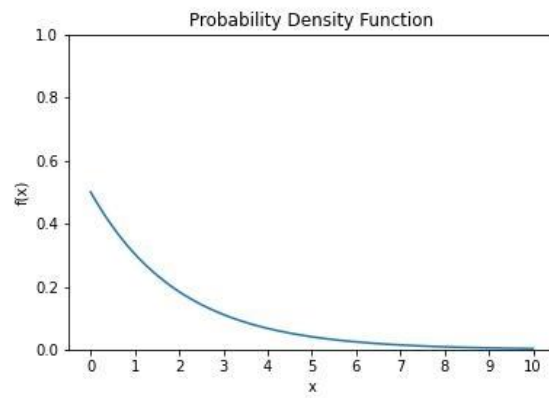
What distribution most accurately represents the following graph? (1 Point)



- ☐ Normal
- ☒ Poisson
- ☐ Discrete Uniform
- ☐ Exponential

3

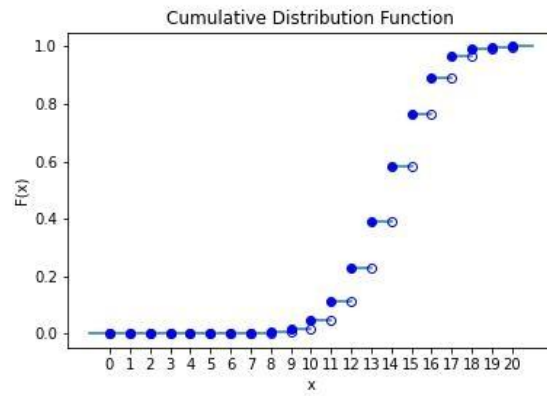
What distribution most accurately represents the following graph? (1 Point)



- ☐ General
- ☐ Continuous Uniform
- ☐ Normal
- ☒ Exponential

4

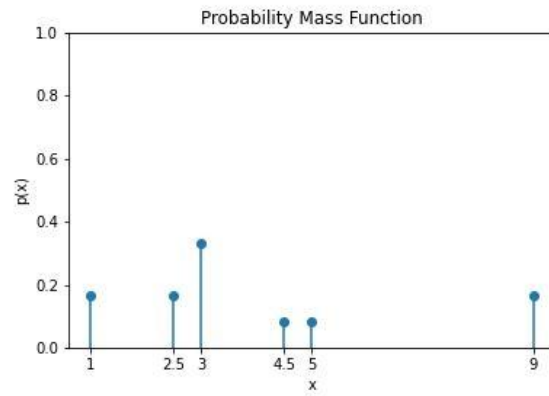
What distribution most accurately represents the following graph? (1 Point)



- ☐ Normal
- ☐ Bernoulli
- ☒ Binomial
- ☐ Exponential

5

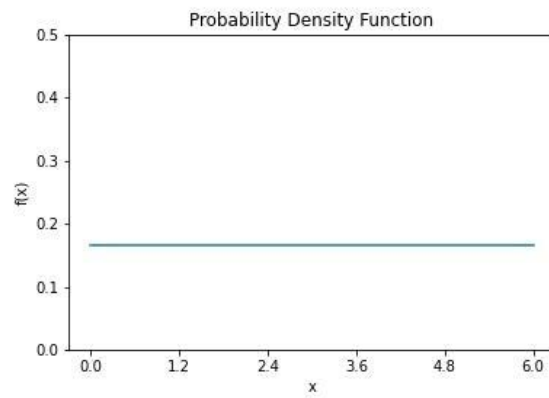
What distribution most accurately represents the following graph? (1 Point)



- ☒ General
- ☐ Discrete Uniform
- ☐ Binomial
- ☐ Bernoulli

6

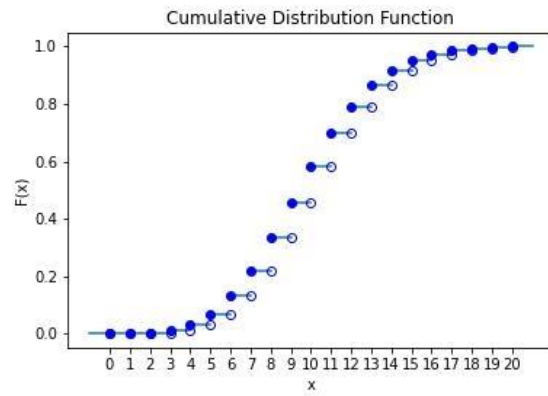
What distribution most accurately represents the following graph? (1 Point)



- ☐ Discrete Uniform
- ☐ Triangular
- ☐ General
- ☒ Continuous Uniform

7

What distribution most accurately represents the following graph? (1 Point)



☐ Bernoulli

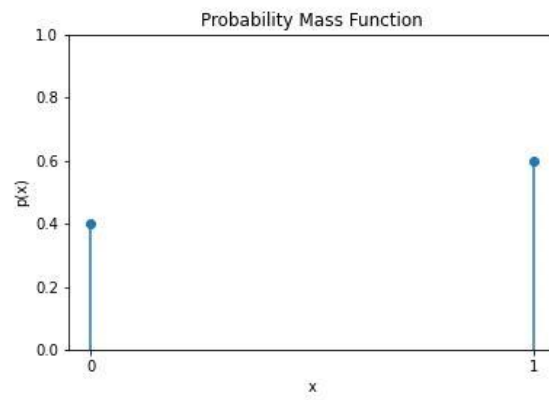
☐ Normal

☐ General

☒ Poisson

8

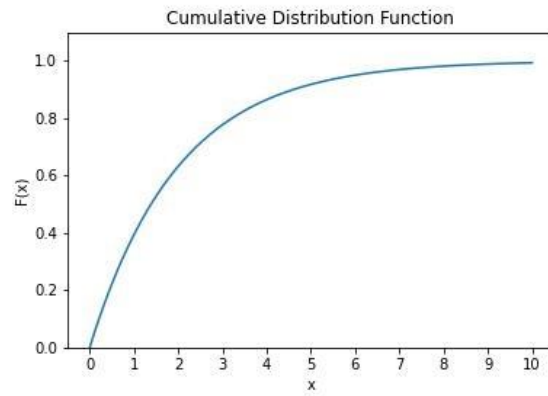
What distribution most accurately represents the following graph? (1 Point)



- ☐ Binomial
- ☒ Bernoulli
- ☐ General
- ☐ Discrete Uniform

9

What distribution most accurately represents the following graph? (1 Point)



☒ Exponential

☐ Binomial

☐ Poisson

☐ Normal

10

What distribution involves a single trial, with a success parameter p ? (1 Point)

☐ Exponential

☒ Bernoulli

☐ Binomial

☐ Poisson

11

What distribution involves n trials, each with success probability p ? (1 Point)

- ☒ Binomial
- ☐ Poisson
- ☐ Bernoulli
- ☐ Exponential

12

What is the sample space for a normal random variable? (1 Point)

- ☐ $[0, \infty)$
- ☒ $(-\infty, \infty)$
- ☐ $(0, \infty)$
- ☐ $\{0, 1, 2, \dots\}$

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