

## Starter:

In a box of 4 lightbulbs the number of faulty light bulb are given by the probability density function below

X	0	1	2	3	4
P(X=x)	0.45	0.25	0.17	0.08	0.05

- Find summary statistics for the data above ( $E[X]$  and  $\text{Var}[X]$ )
- Comment on the reliability of the light bulbs

$$E[X] = (0 \times 0.45) + (1 \times 0.25) + (2 \times 0.17) + (3 \times 0.08) + (4 \times 0.05) = 1.03$$

$$E[X^2] = (0^2 \times 0.45) + (1^2 \times 0.25) + (2^2 \times 0.17) + (3^2 \times 0.08) + (4^2 \times 0.05) = 2.51$$

$$\text{Var}[X] = 1^2 \times \frac{1}{17} + 2^2 \times \frac{2}{17} + 3^2 \times \frac{3}{17} + 4^2 \times \frac{5}{17} + 5^2 \times \frac{6}{17} = \frac{266}{17}$$

$$\text{Var}(x) = \cdot = 1.4471$$

# Mei Edexcel Statistics Discrete Random Values

**Daniela Niemeyer**



## **Mei Edexcel Statistics Discrete Random Values:**

## **Mei Edexcel Statistics Discrete Random Values** Book Review: Unveiling the Power of Words

In a global driven by information and connectivity, the ability of words has be much more evident than ever. They have the capacity to inspire, provoke, and ignite change. Such is the essence of the book **Mei Edexcel Statistics Discrete Random Values**, a literary masterpiece that delves deep into the significance of words and their impact on our lives. Written by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book is key themes, examine its writing style, and analyze its overall impact on readers.

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