

IB MATH SL 11 – PROBABILITY & DISTRIBUTIONS REVIEW

1. The probability distribution of a discrete random variable X is given by

$$P(X = x) = \frac{x^2}{14}, x \in \{1, 2, k\}, \text{ where } k > 0.$$

(a) Write down $P(X = 2)$. (1)

(b) Show that $k = 3$. (4)

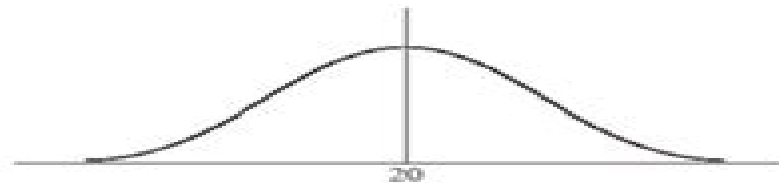
(c) Find $E(X)$. (2)
(Total 7 marks)

2. A random variable X is distributed normally with a mean of 20 and variance 9.

(a) Find $P(X \leq 24.5)$. (3)

(b) Let $P(X \leq k) = 0.85$.

(i) Represent this information on the following diagram.



(ii) Find the value of k .

(5)
(Total 8 marks)

Ib Math Probability Test Review And Answers

Yi-Tong Ma



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