Quiz Problem 5

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Ρ	ro	h	lem

Problem. Let Y be a random variable with PMF given by

$$f(y) = \begin{cases} \frac{\lambda^y e^{-\lambda}}{y!} & y = 0, 1, 2, 3, \dots \\ 0, & \text{else} \end{cases}.$$

Find $F(2)$.	(0,	else

