## Quiz Problem 10 Due Nov. 16th, 11:59 pm EST

<b>Problem.</b> Let $X \sim N(\mu, \sigma^2)$ where $\mu \in \mathbb{R}$ and $\sigma^2 > 0$ . Let $Y = e^X$ . What is the PDF of							
Let $X$	$\sim N(\mu, \sigma^2)$ v	where $\mu \in I$	$\mathbb R$ and $\sigma^2$	> 0. Let $Y$	$T = e^X$ . W	What is th	e PDF
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