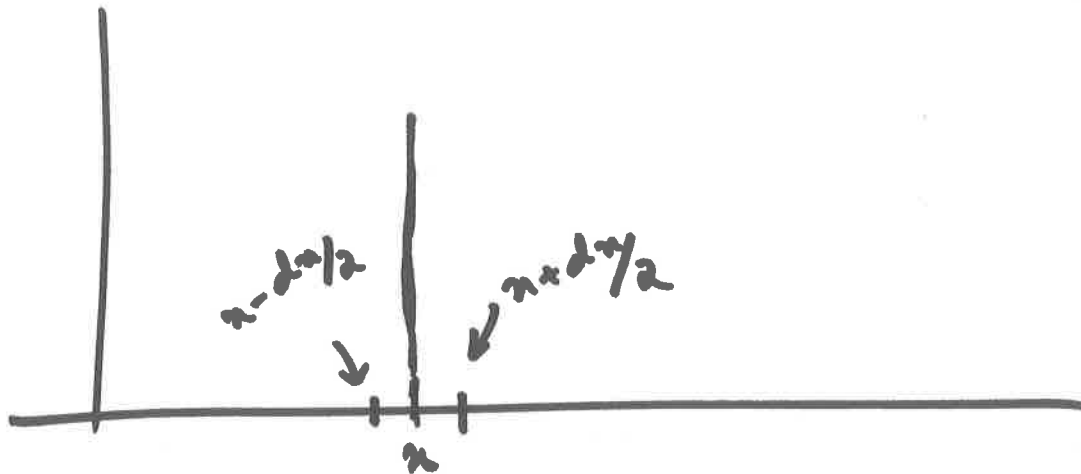


CS E
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①

9/21/17

$X \rightarrow$ continuous
RV



$$P(X=x) = 0$$

Density function

$$= P\left(x - \frac{dx}{2} \leq X \leq x + \frac{dx}{2}\right) = f(x)$$

Distribution

