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$P(A) = 1$ Joint probability of A and B = $P(A,B)$

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 $5 P X e dx e(1) 1xx$, because $f_X(x) = 0$ for $x < 5$. This can also be obtained from the fact that $f_X(x)$ is a probability density function for $5 < x$. b) $(5) (5) (5) 5 5 5 P X e dx e(2 5) 0 xx c)$

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