

X "je jette un dé"

x	1	2	3	4	5	6
	$\frac{1}{6}$	$\frac{1}{6}$				

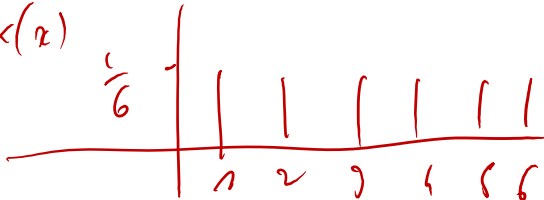
X "bruit qui dégrade chaque pixel"

$x \in [-3\sigma \quad 3\sigma]$

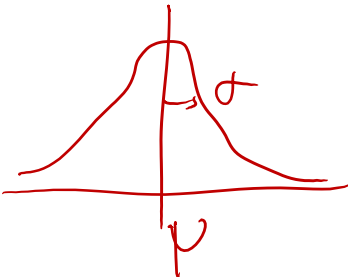
X "le η_g de chaque pixel"

$x \in [0 \quad 255]$

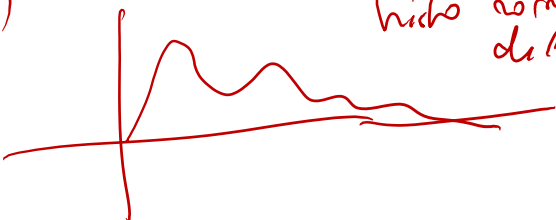
ddp $X \sim P_X(x)$



$X \sim P_X(x)$



$X \sim P_X(x)$



mixture normale de l'un