

## Quiz #02

$f(x,y)$		1	2	3	4
y	1	0	.06	.06	.1
	2	.1	.1	.04	.04
	3	.1	.1	0	0

$$E(X) = ?$$

$$E(Y) = ?$$

$$\sigma_x = ?$$

$$\sigma_y = ?$$

$$\text{Cor}(X,Y) = ?$$

$$\rho_{xy} = ?$$