



Prediction	Actual	
	1	0
1	True Positives	False Positives
0	False Negatives	True Negatives

True Positive Rate (Recall/Sensitivity)	$\frac{\text{True Positives}}{\text{Positives}}$	"Fraction of positive instances classified as positive"
False Positive Rate (1 - Specificity)	$\frac{\text{False Positives}}{\text{Negatives}}$	
Accuracy	$\frac{\text{Correct Predictions}}{\text{Test set size}}$	
Precision	$\frac{\text{True positives}}{\text{True Positives + False Positives}}$	"Fraction of positive predictions that are correct"

