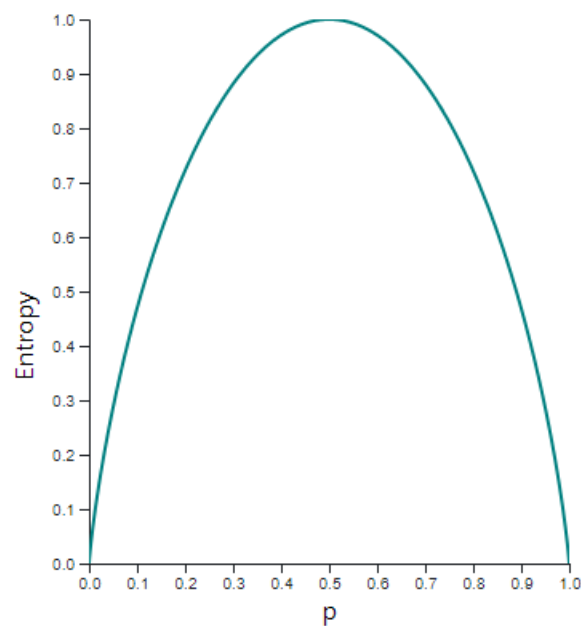


General Information

Calculation

## Binary entropy function



## Entropy calculator

Example attribute

Classes	Nr. of instances
Class 1:	5
Class 2:	5
+	
	10

Calculate Entropy

$p(\text{Class 1}):$	0.50
$p(\text{Class 2}):$	0.50
$E(\text{Attribute}):$	1.00

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