

	a	-a	log(a)	-a*log2(a)	Entropy
3	0.50	-0.50	-1.00	0.50	
3	0.50	-0.50	-1.00	0.50	1.00

6

	a	-a	log(a)	-a*log2(a)	Entropy
2	0.33	-0.33	-1.58	0.53	
4	0.67	-0.67	-0.58	0.39	0.92

6