

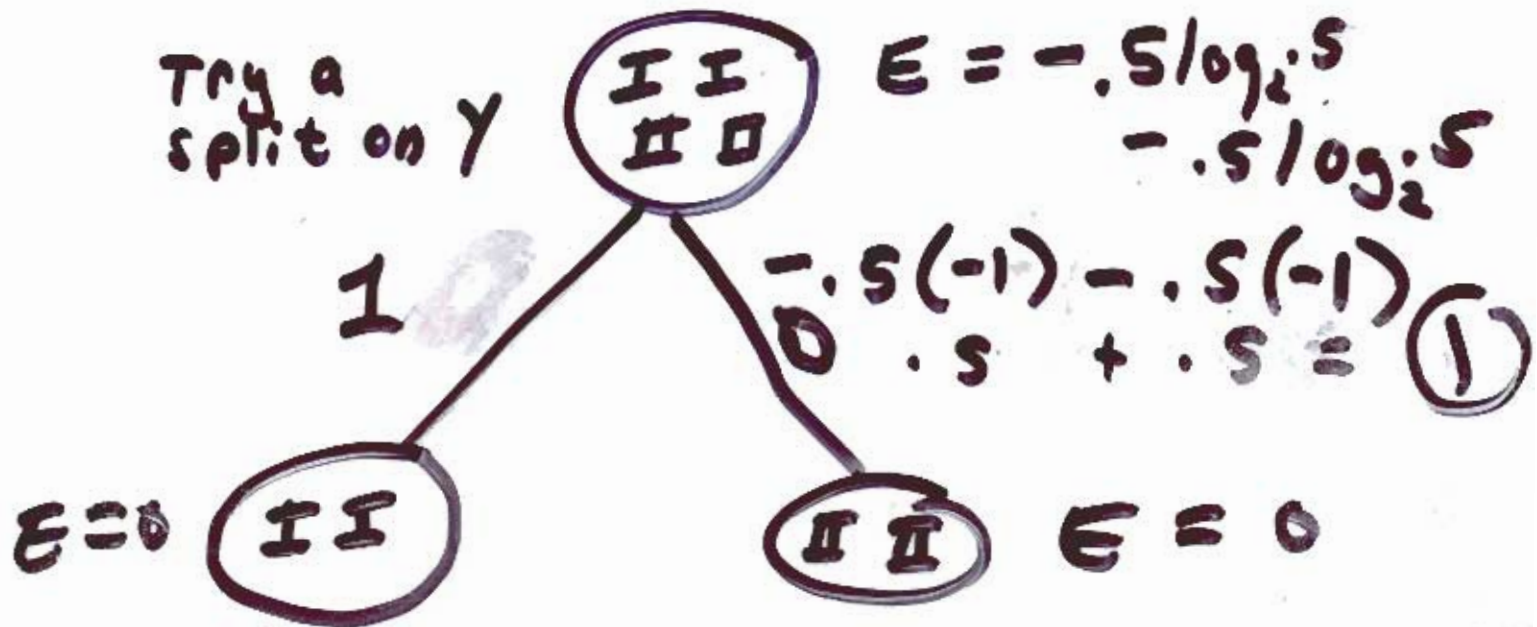
Information Gain Example

X	Y	Z	C
1	1	1	H
1	1	0	H
0	0	1	T
1	0	0	T

Note

$$\log_2 X = \frac{\log_e X}{\log_e 2}$$

Try a split on Y



TRY 2

