

Max Depth

Root

$$x_{i,1} \leq A$$

Branch

true

false

Internal
Node

$$x_{i,2} \leq B$$

$$x_{i,2} \leq C$$

true

false

true

false

Leaf

$$y_i = 0$$

$$y_i = 1$$

$$y_i = 0$$

$$y_i = 1$$

