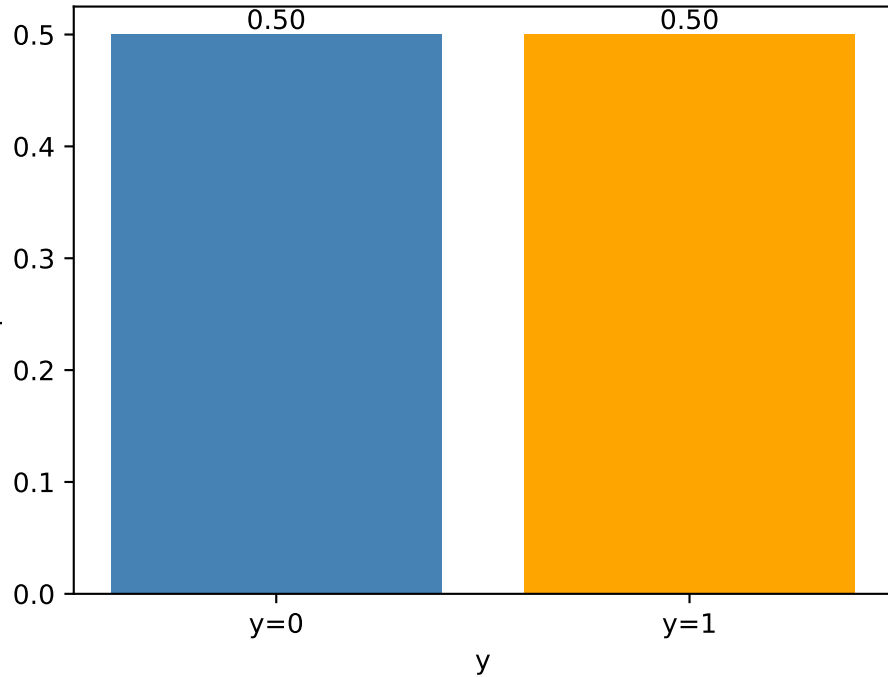


Proportion of  $y=0$  and  $y=1$  in Case A



Proportion of  $y=0$  and  $y=1$  in Case B

