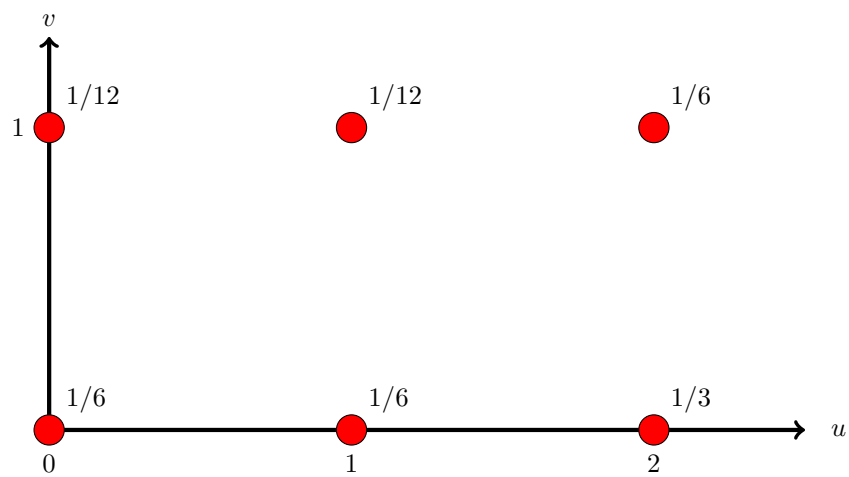
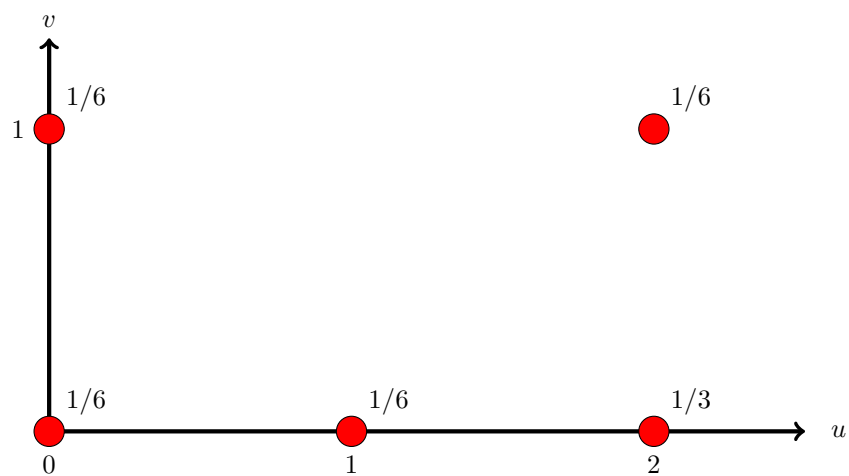


For which of the following joint probability mass functions $p_{X,Y}(u,v)$ are the random variables X and Y independent?

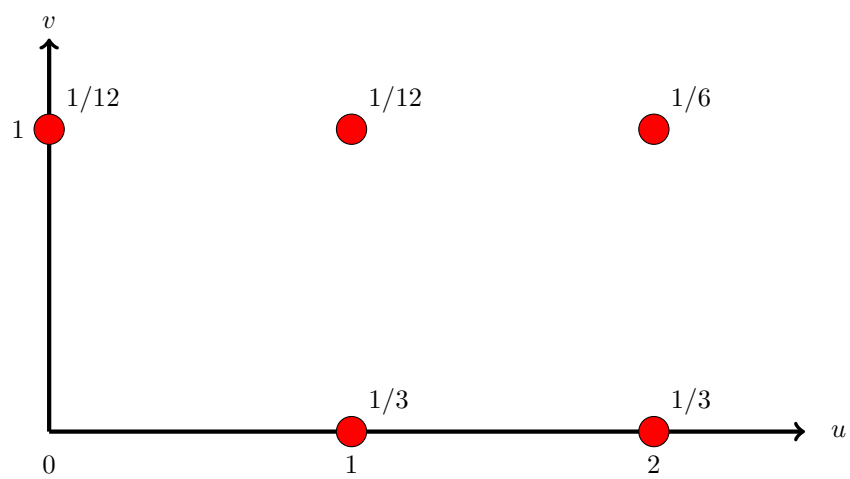
(a)



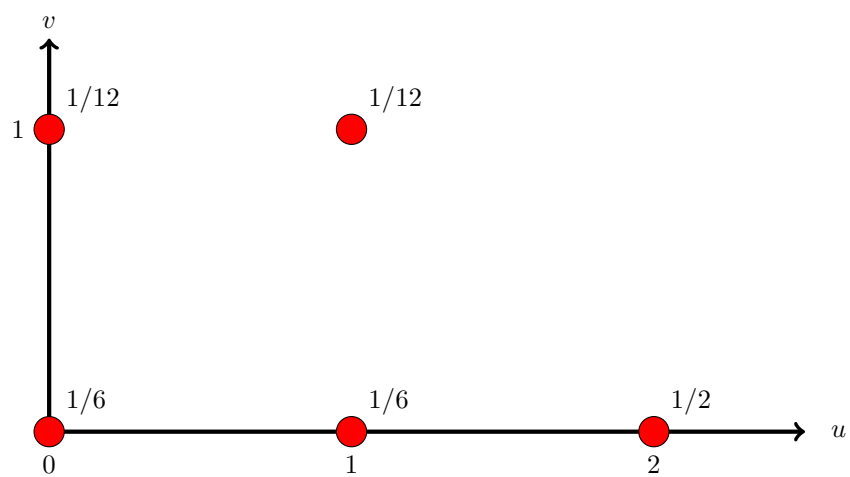
(b)



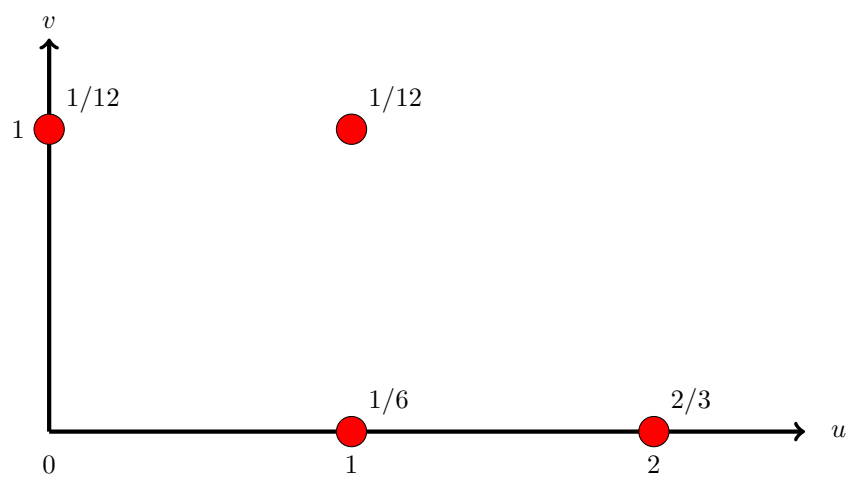
(c)



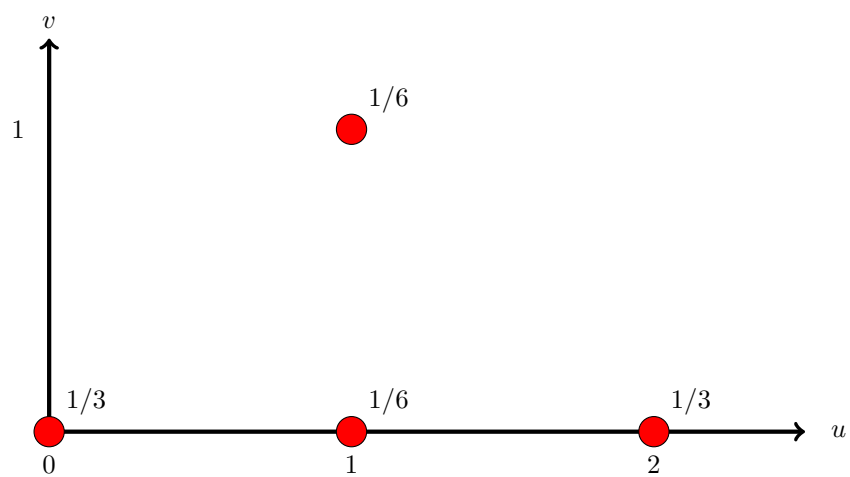
(d)



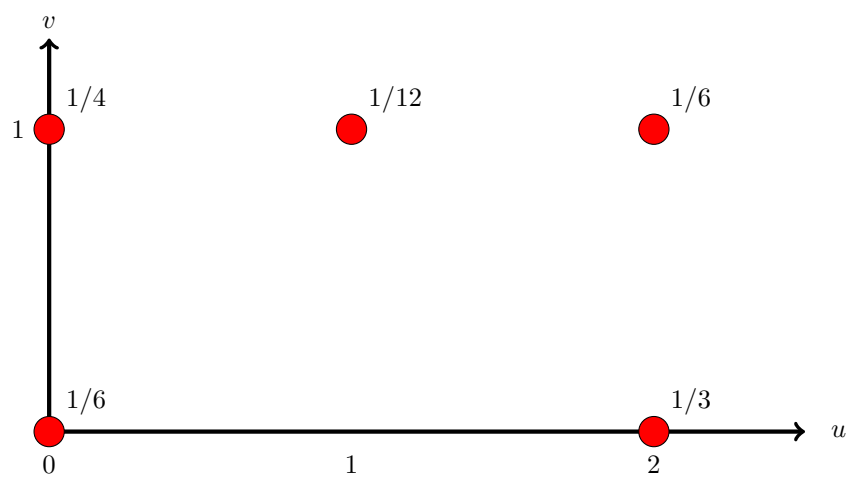
(e)



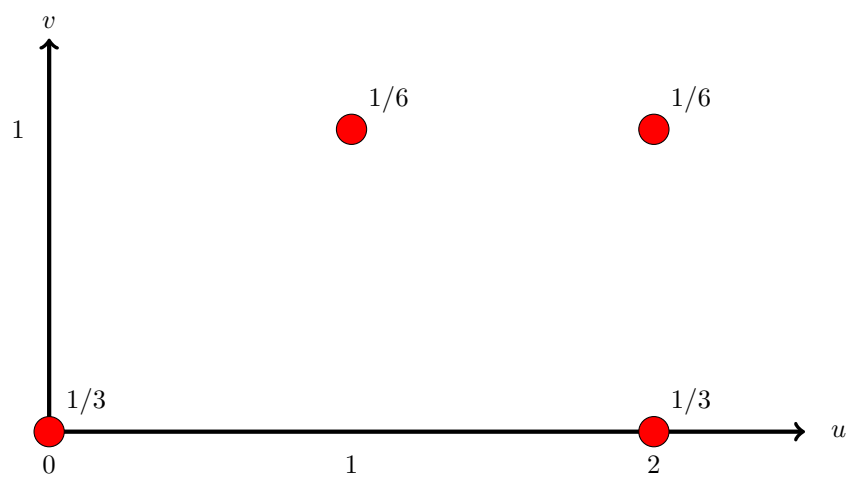
(f)



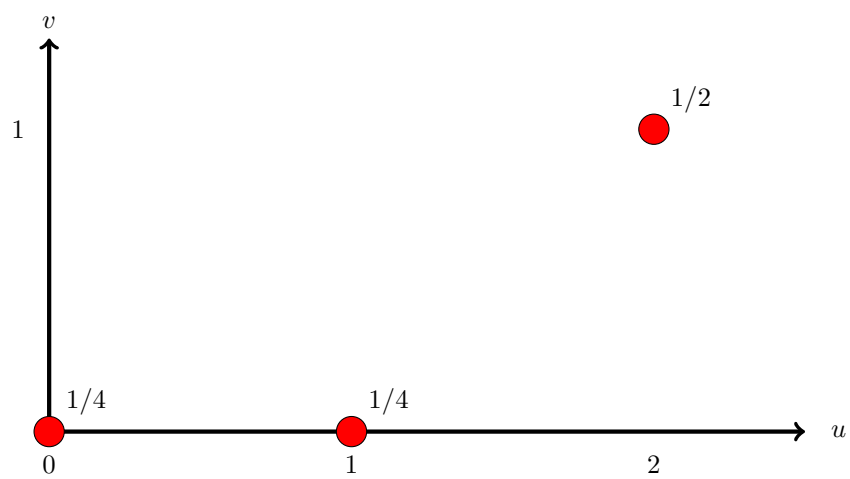
(g)



(h)



(i)



(j)

