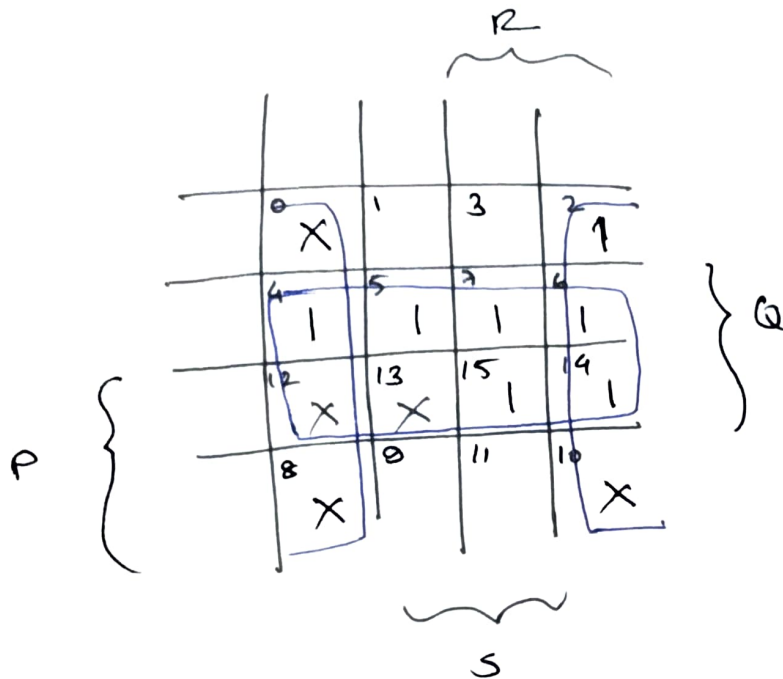


Roll: 1805022

$$\text{mod } 5 = 2$$

$$2) f(P, Q, R, S) = \sum (2, 4, 5, 6, 7, 14, 15) + d(0, 8, 10, 12, 13)$$



So simplified version is $Q + S'$

