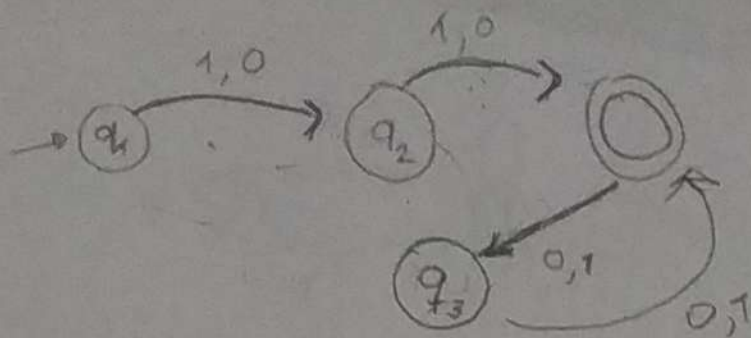


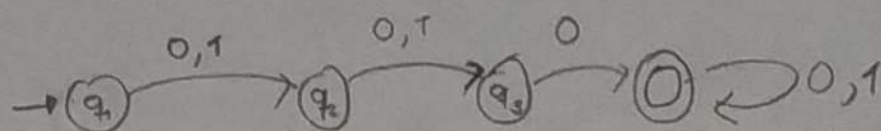
Taller 1

①



②

$$(0 \cup 1) (0 \cup 1) (0)^+ (\{0,1\})^*$$

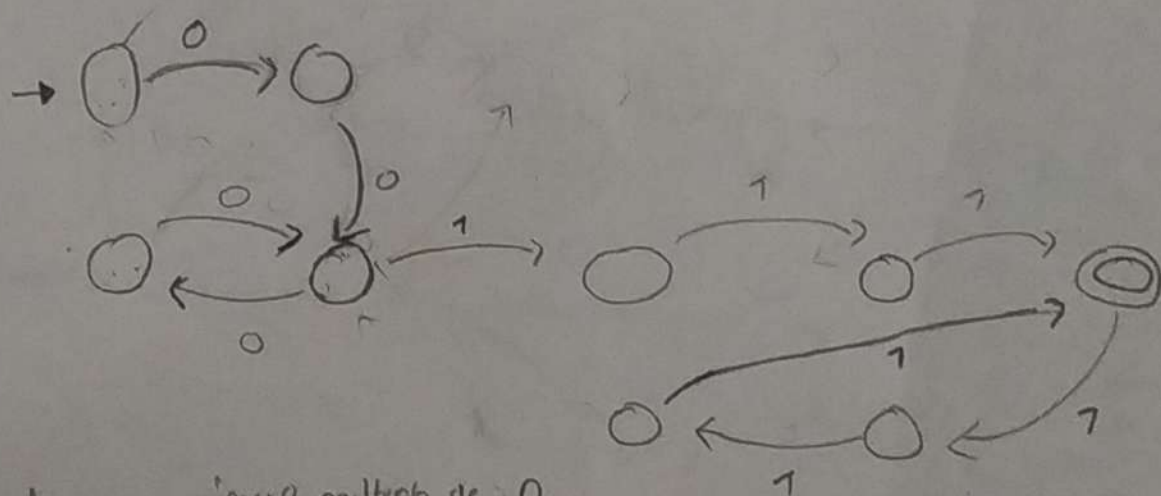


③

$$L = \{ w \in \Sigma^* : 0^{2i} 1^{3j}, i, j \in \mathbb{N} \}$$

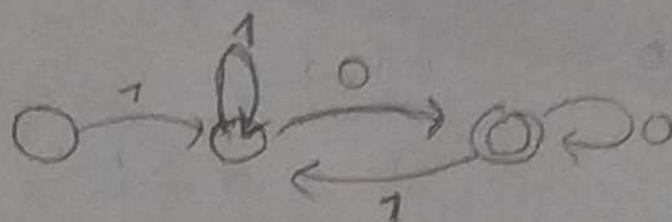
2 + 3

00111



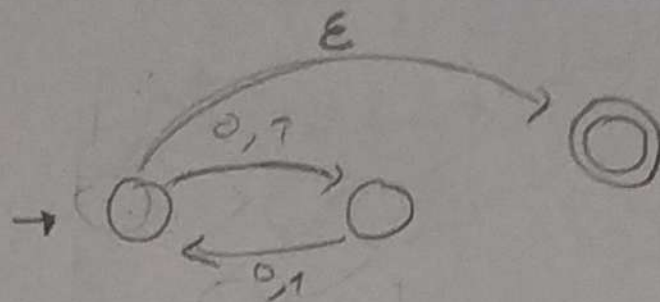
Las potencias de un número múltiplo de n
 Son un bucle con tantas aristas como
 n .

④ DFA : $L = (1)(1,0)^*(0)$

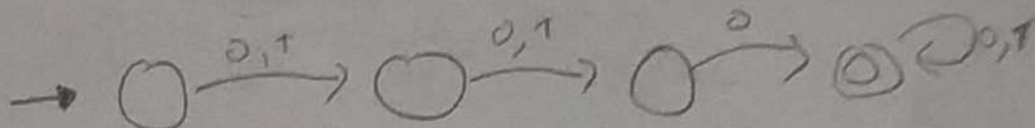


⑤

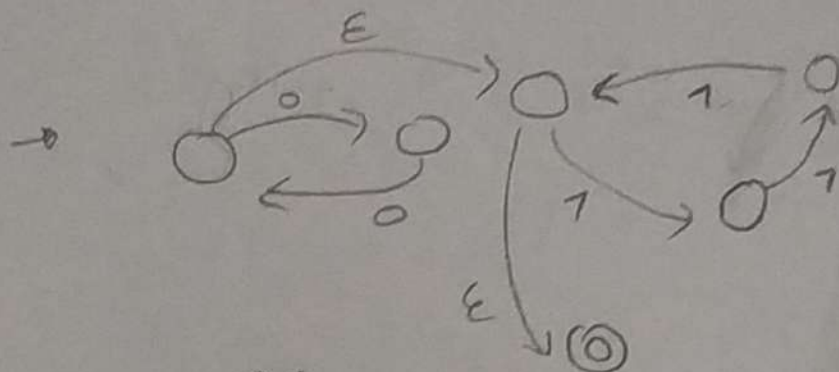
5.1



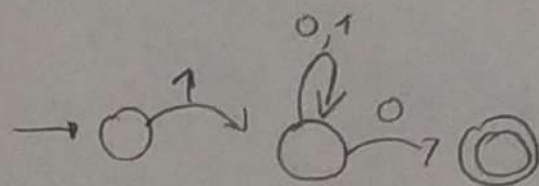
5.2



5.3



5.4



⑥ Cadenas de longitud par de 0's y 1's alternados

$(0,1)^*$ y $(1,0)^*$

