

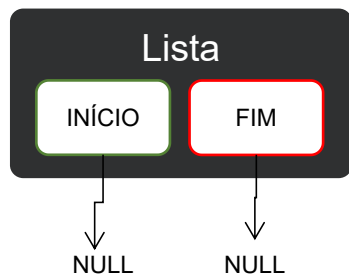
Atividade Manual

REO3

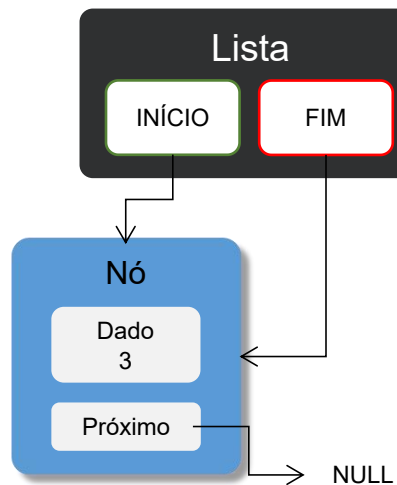
Aluno: Dênis de Souza Cordeiro
Matrícula: 202110235

Questão 1

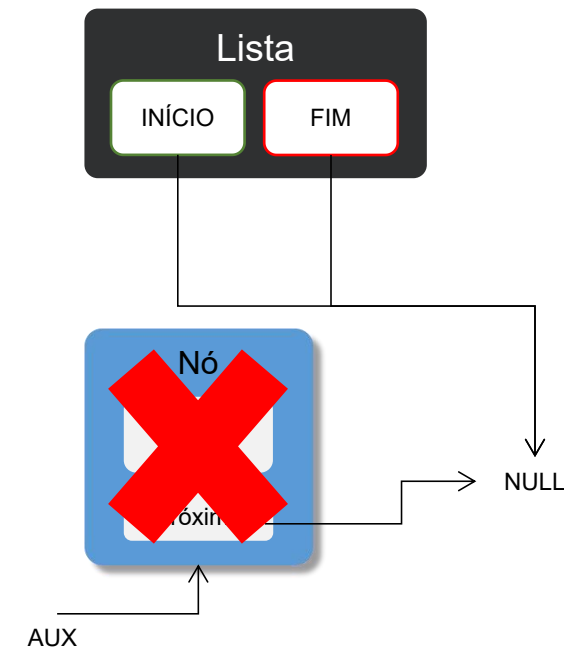
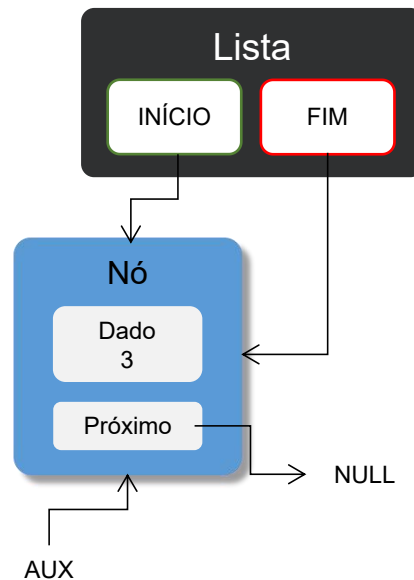
Criar lista



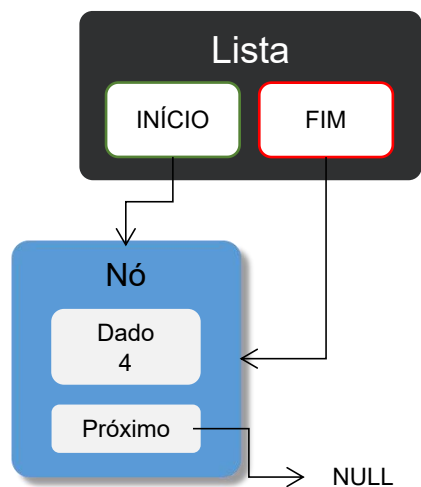
Inserir ordenado o elemento 3



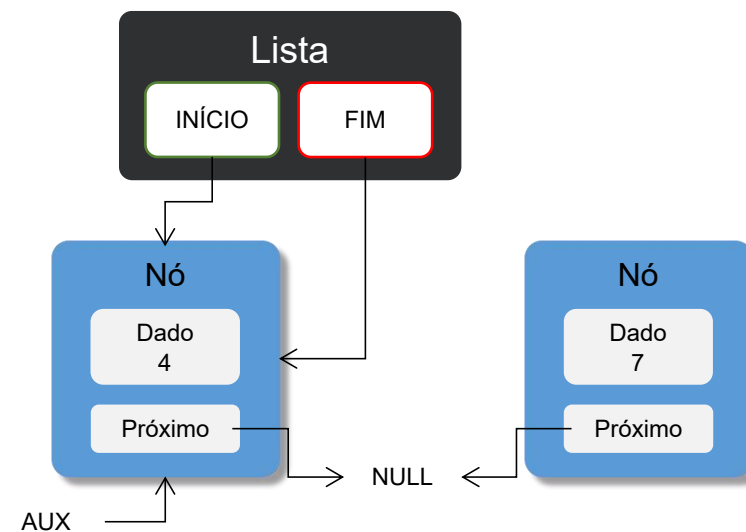
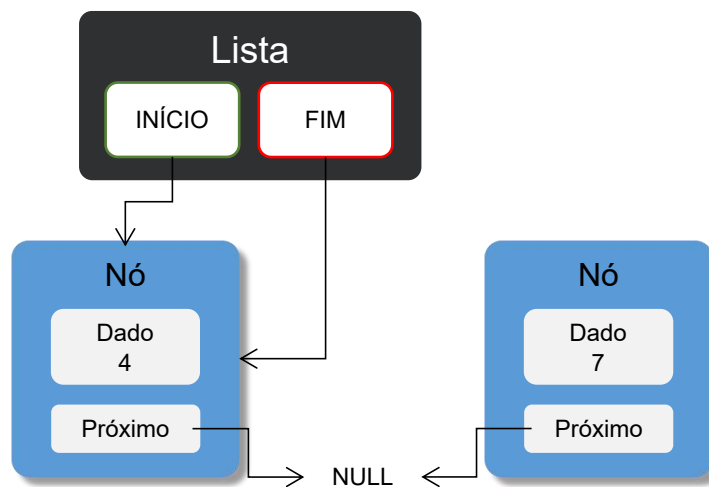
Remover elemento 3



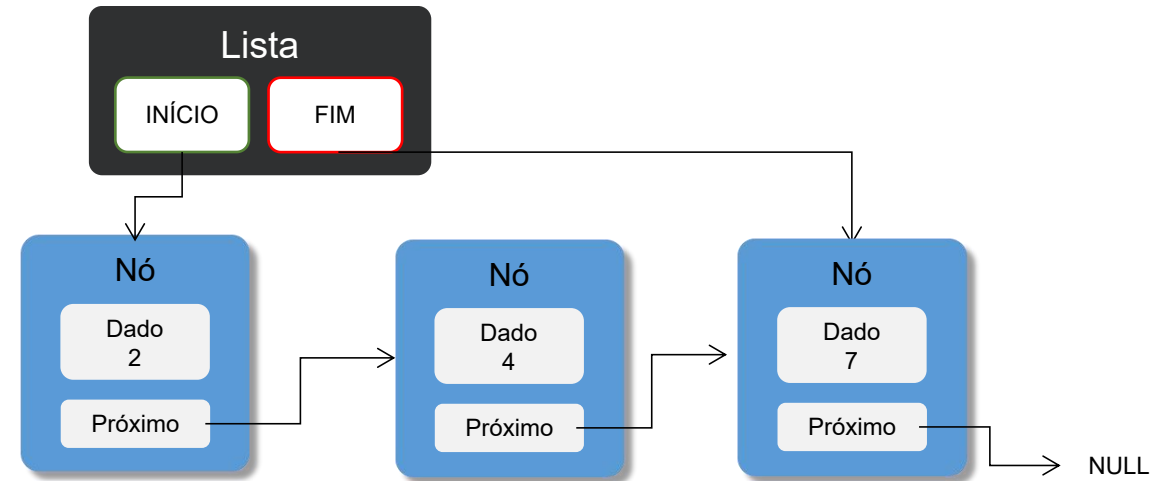
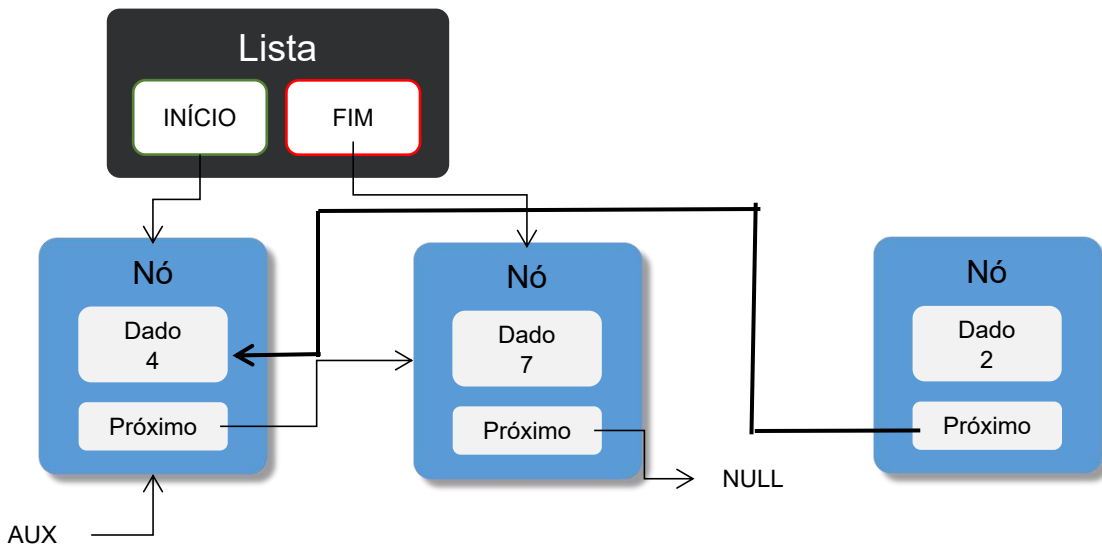
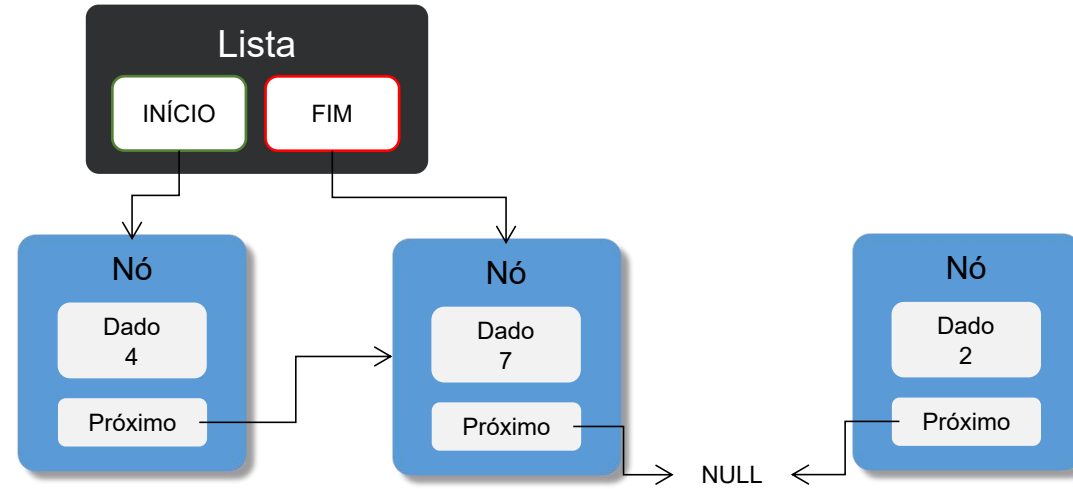
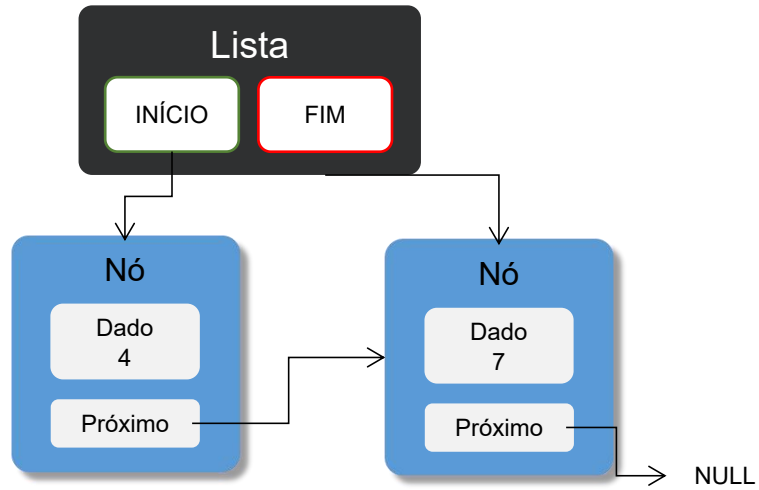
Inserir o elemento 4



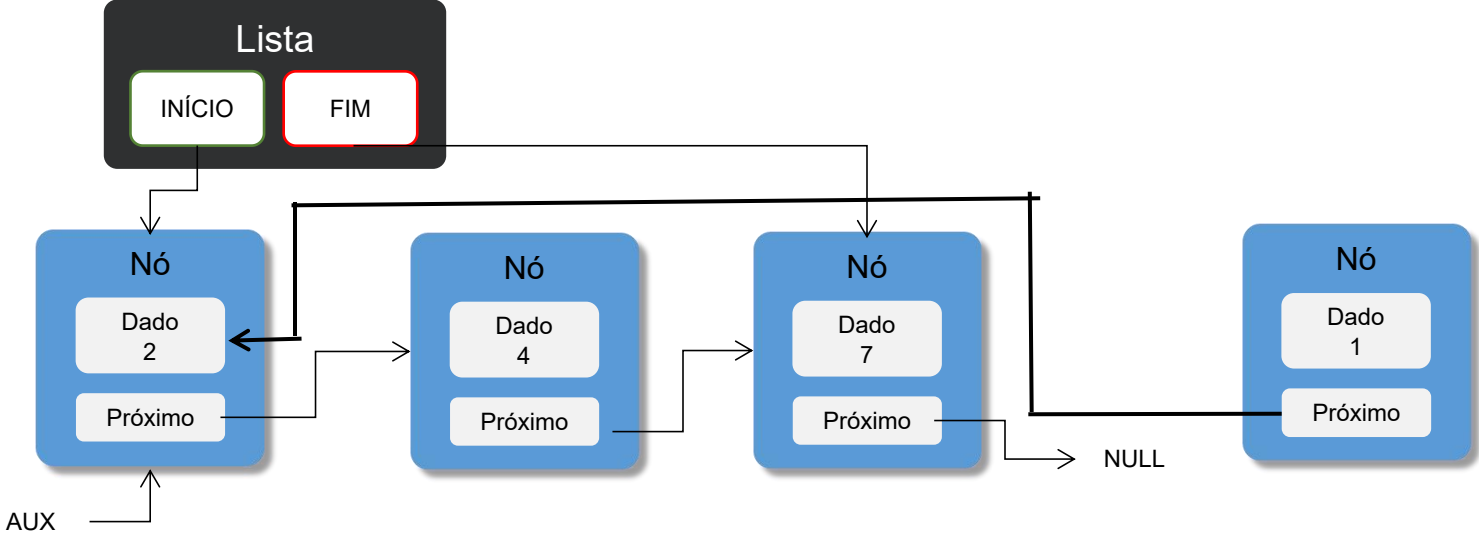
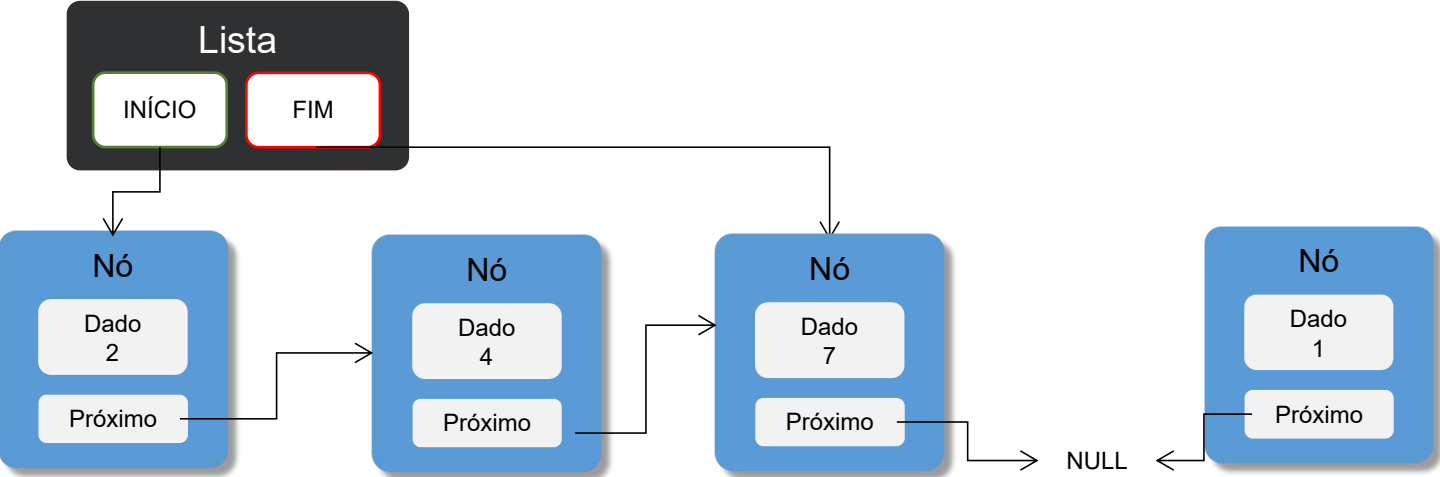
Inserir o elemento 7

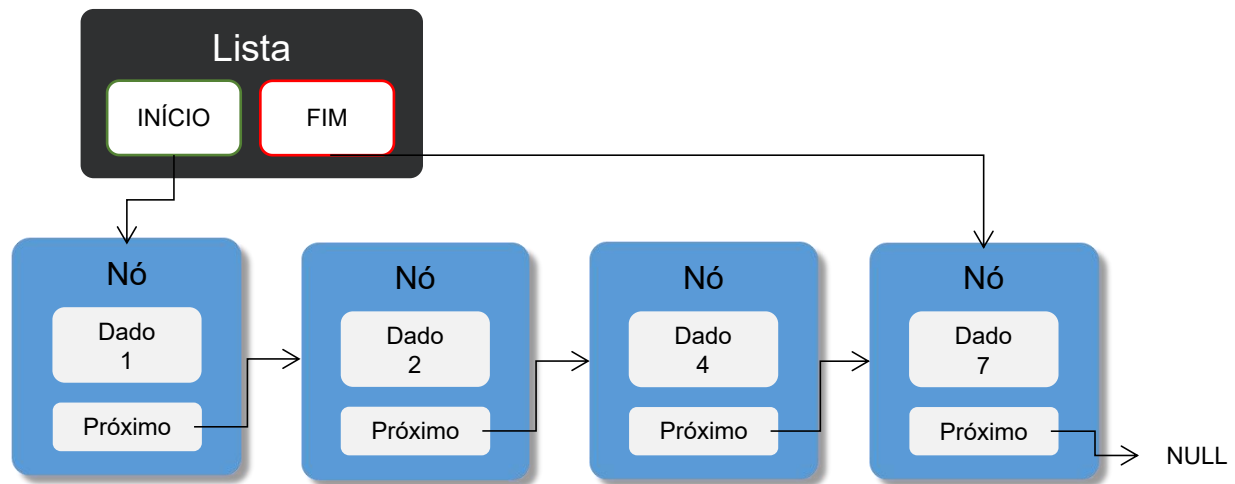


Inserir o elemento 2

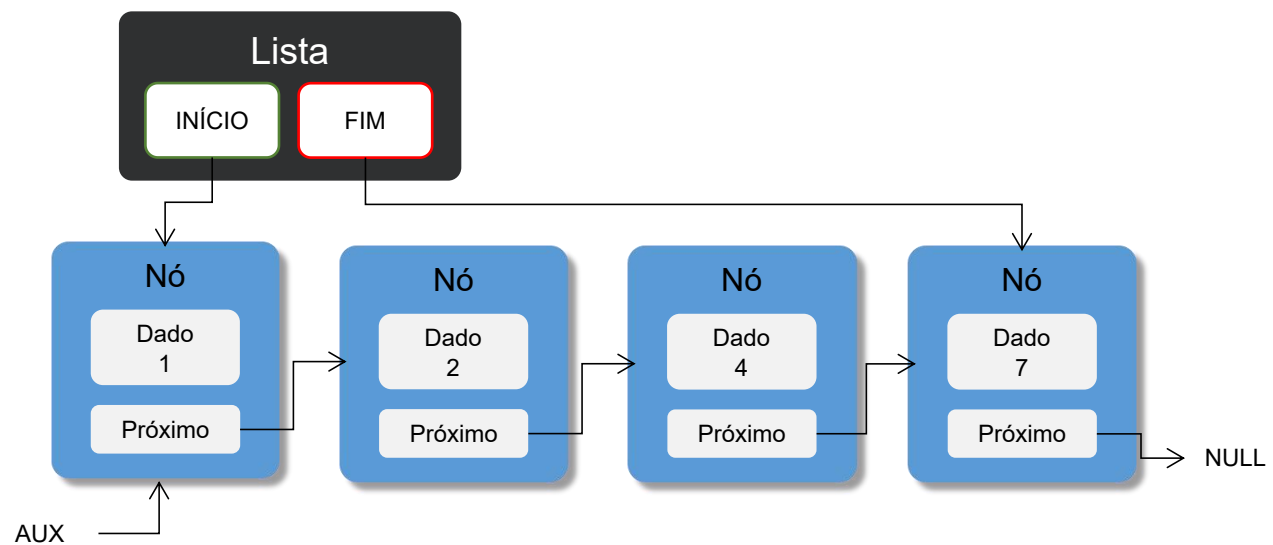


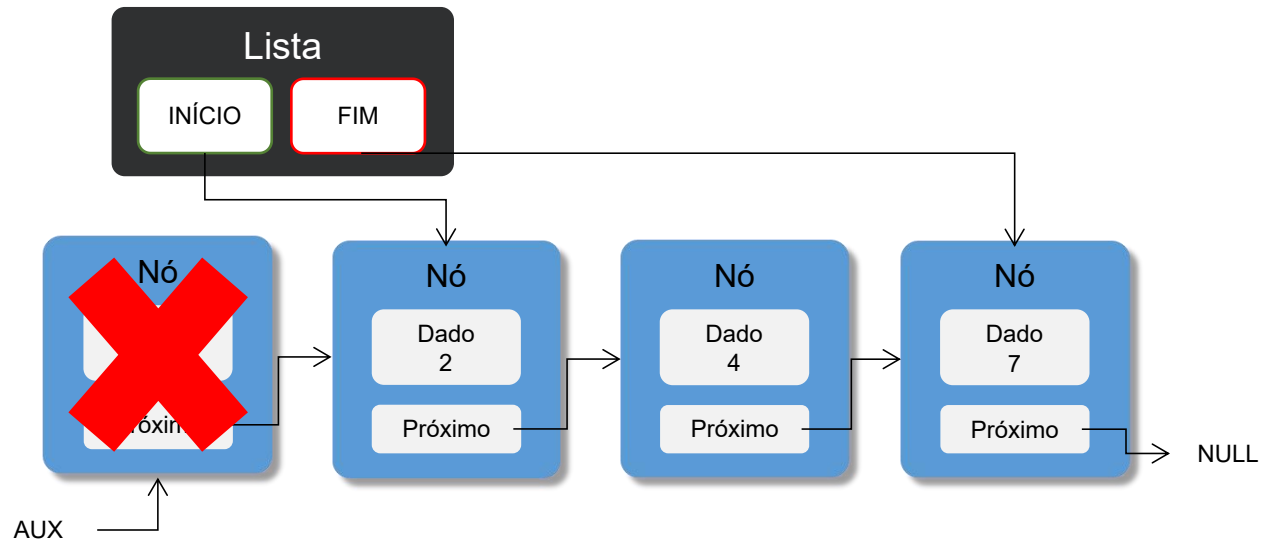
Inserir o elemento 1



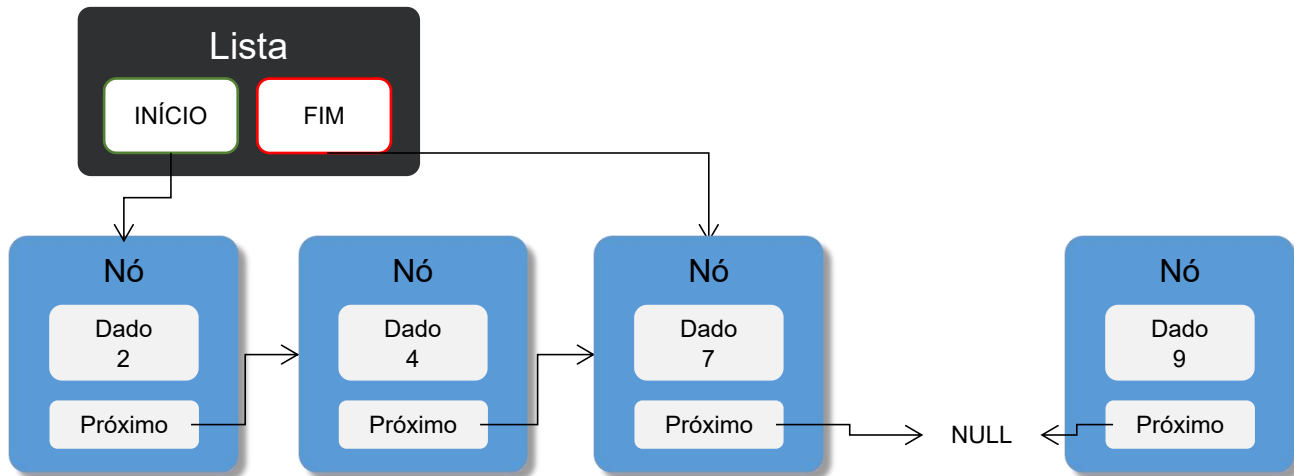


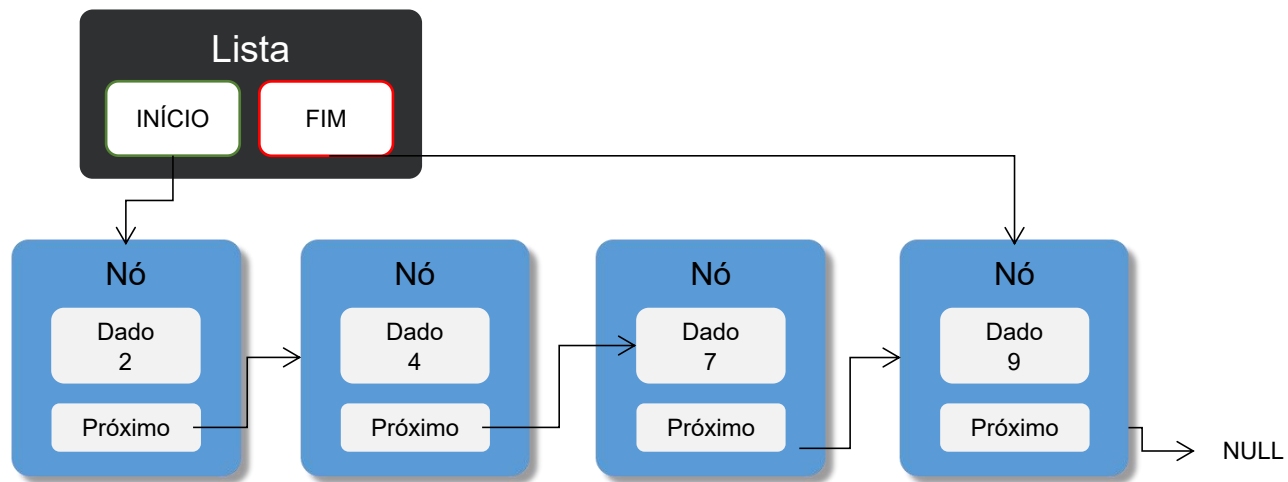
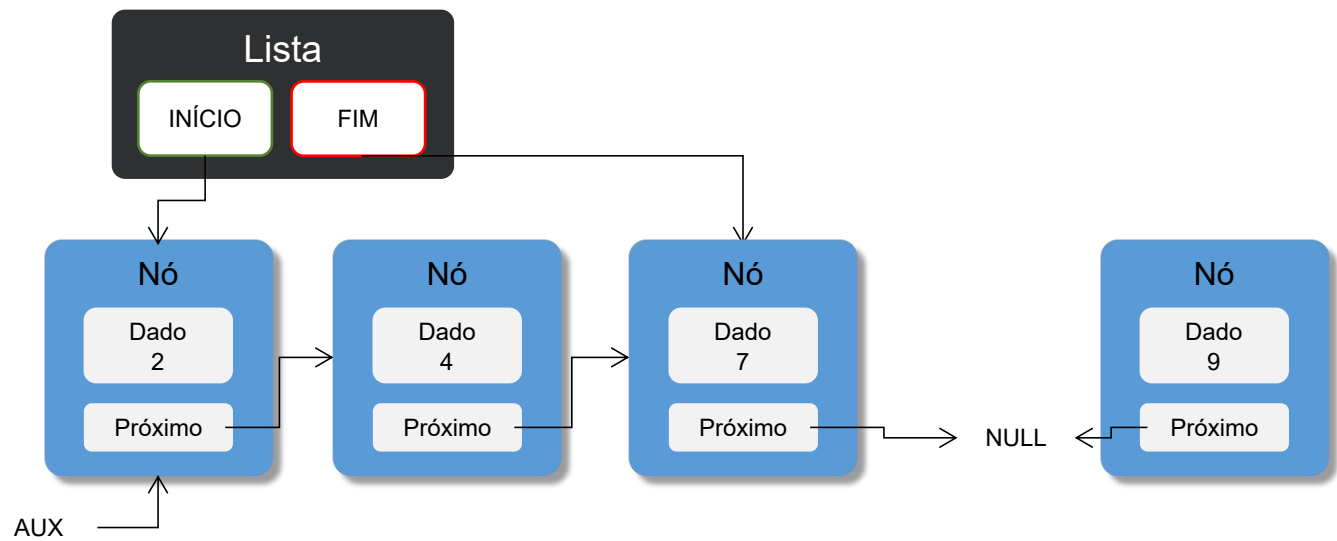
Remover o elemento 1



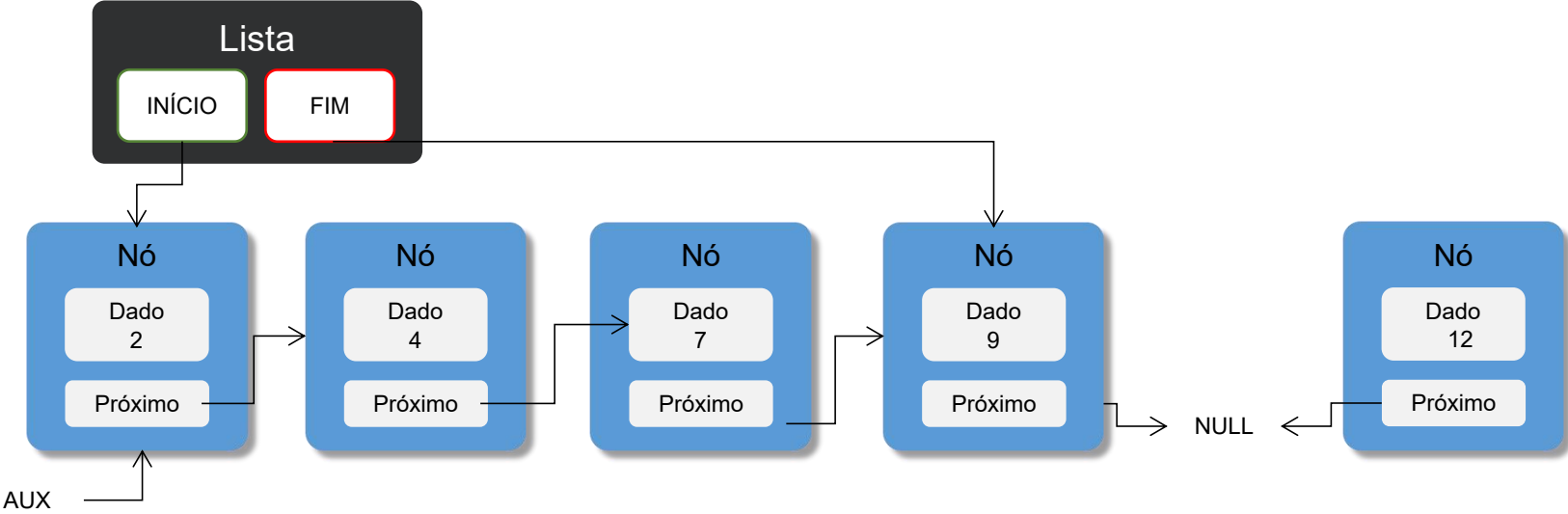
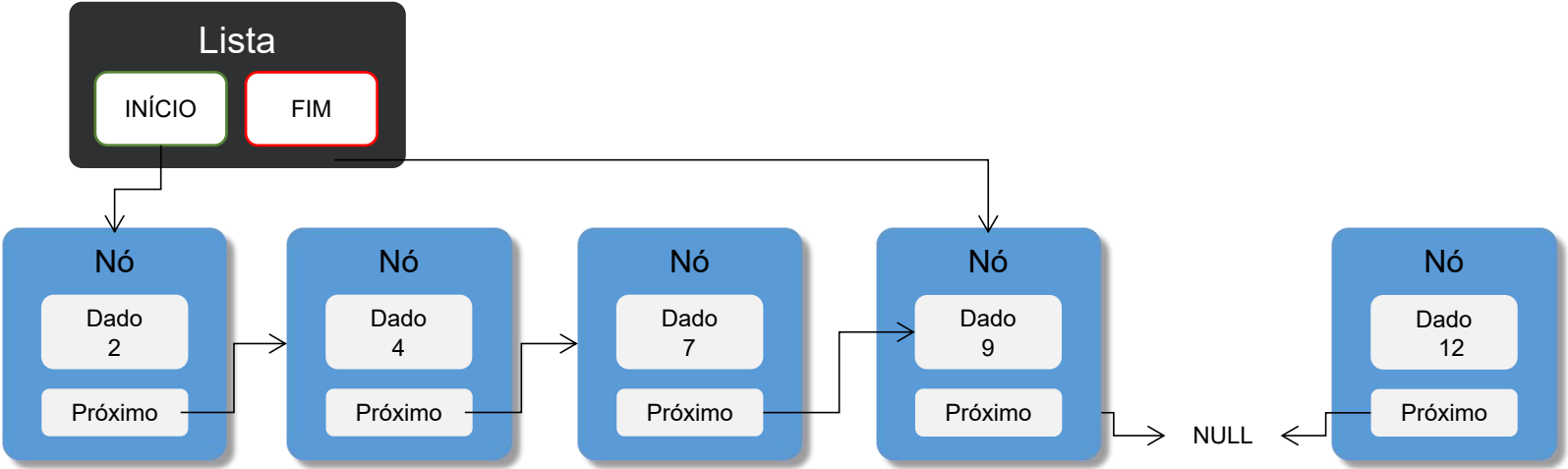


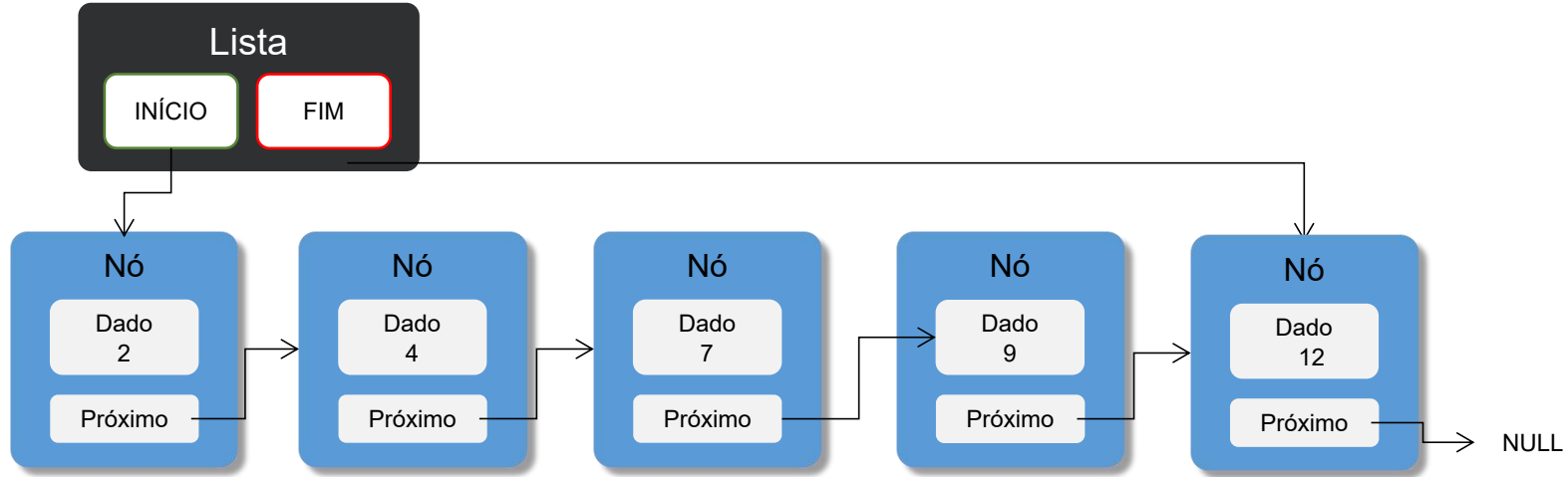
Inserir o elemento 9



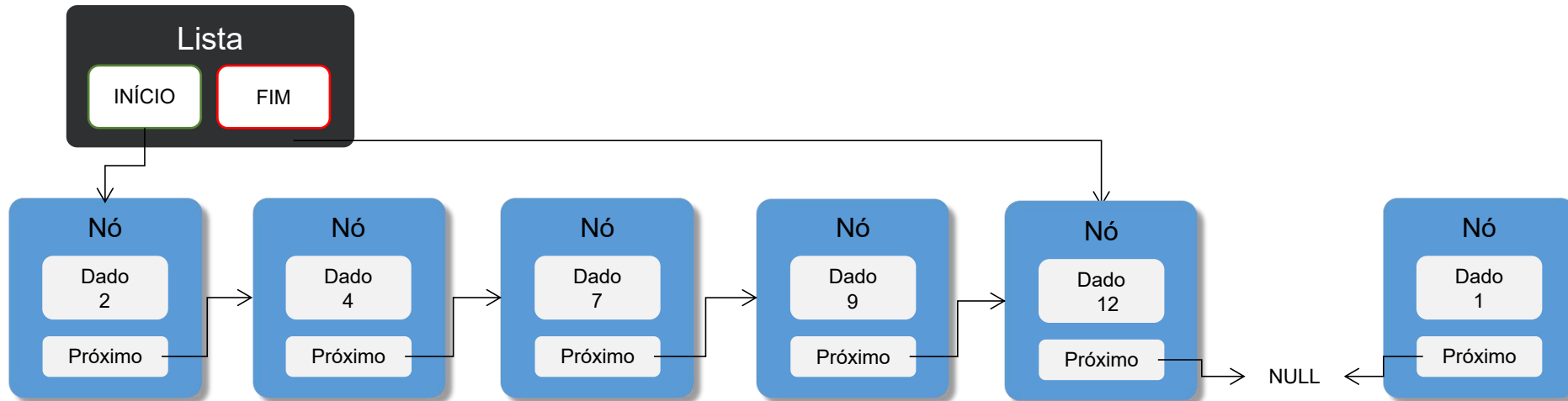


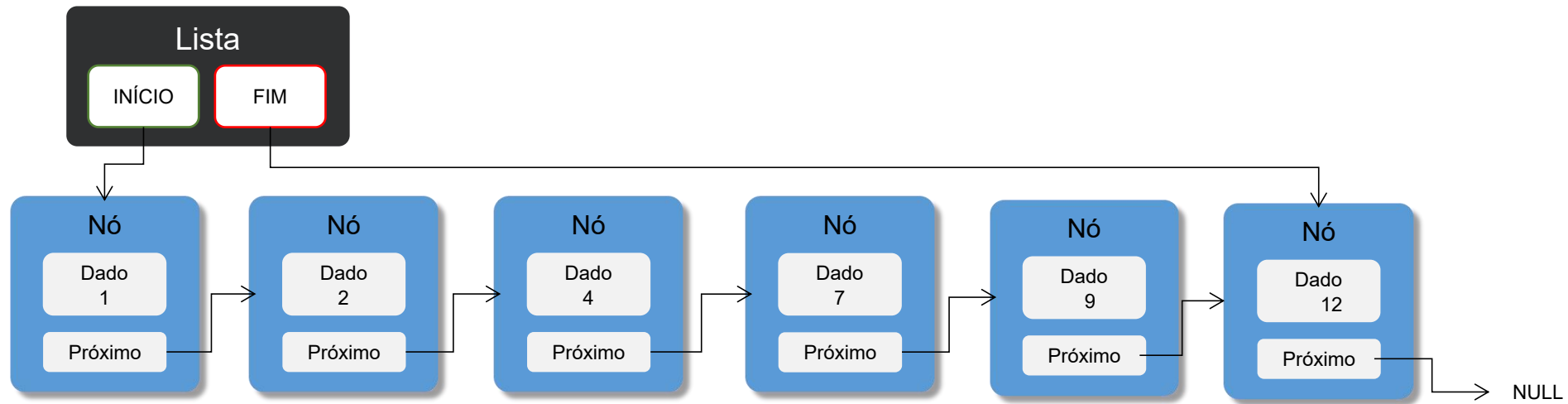
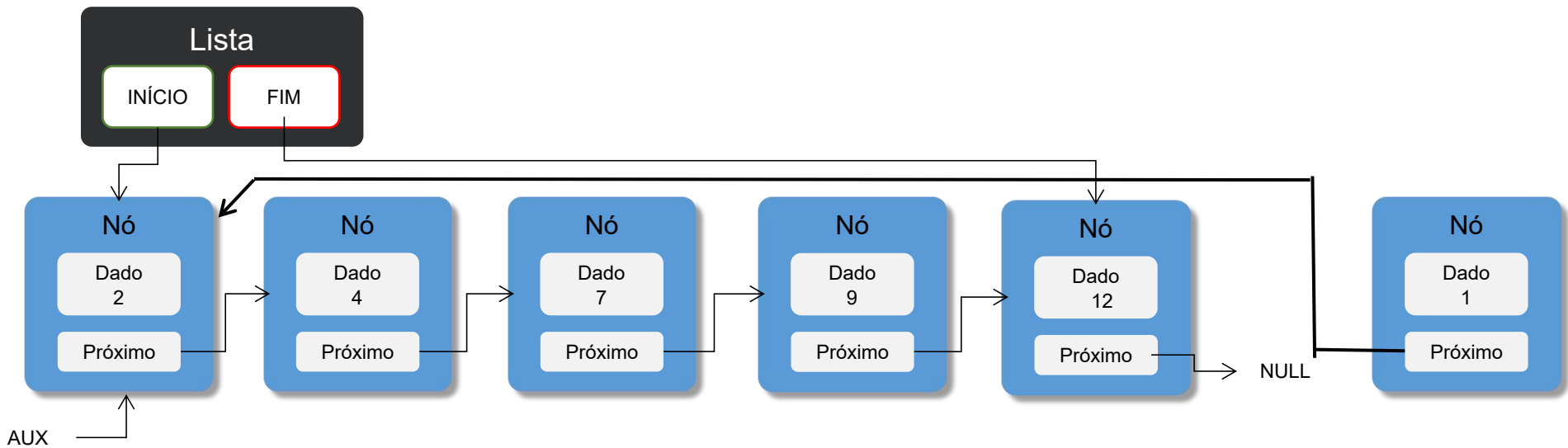
Inserir o elemento 12



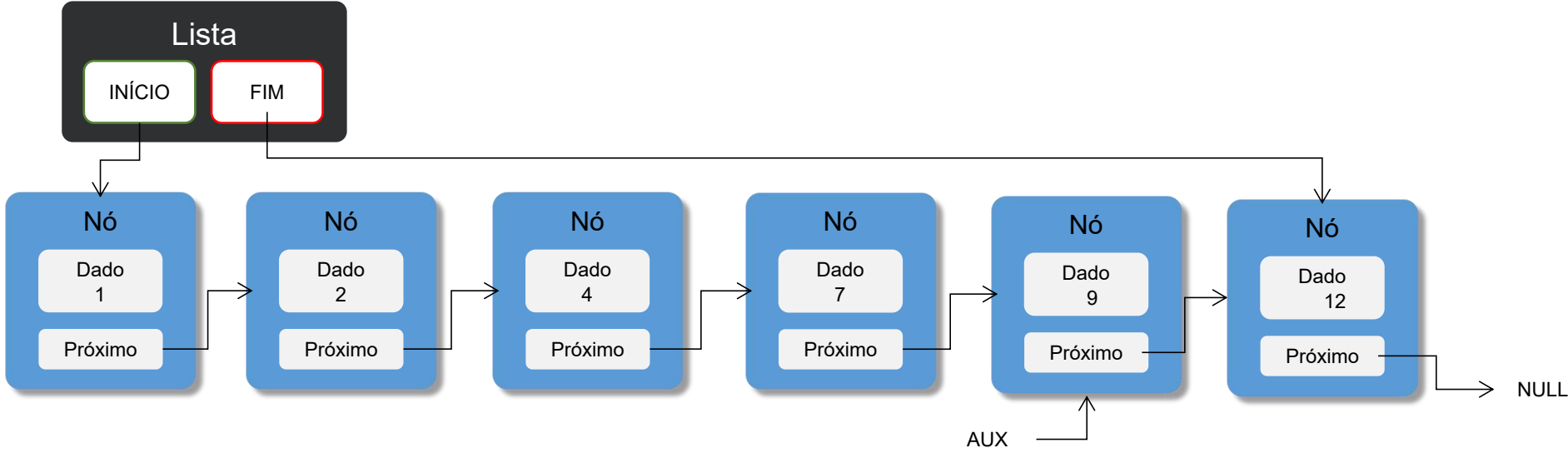
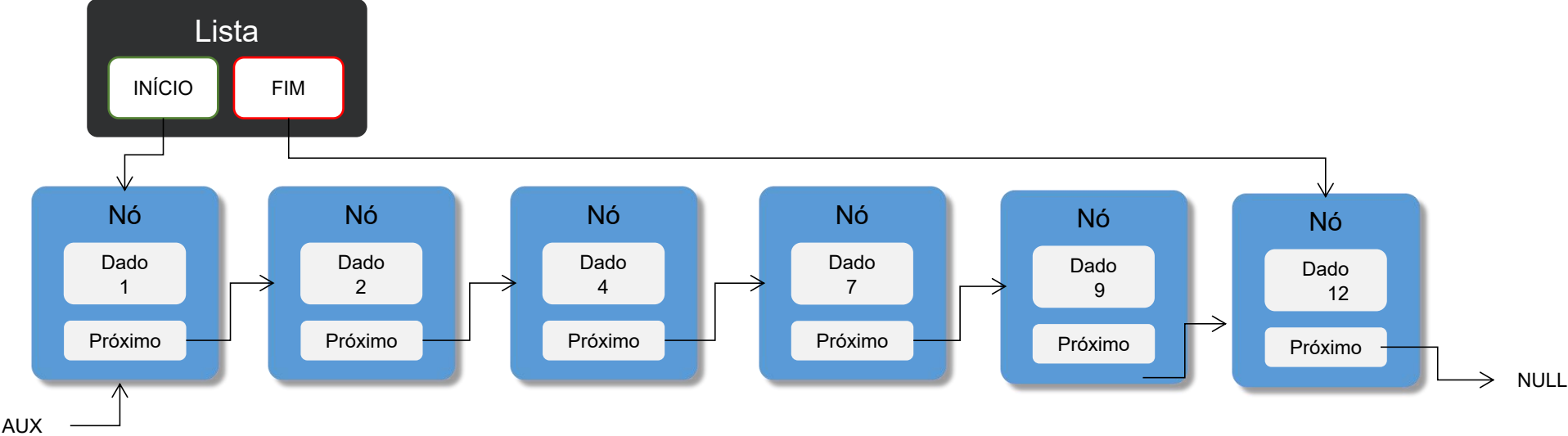


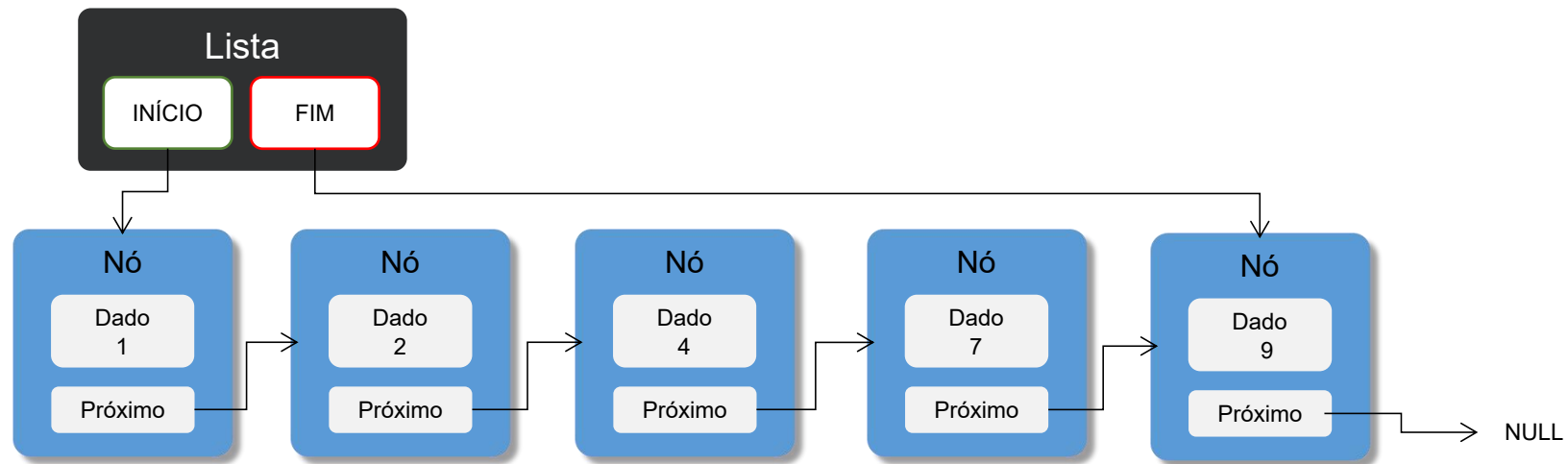
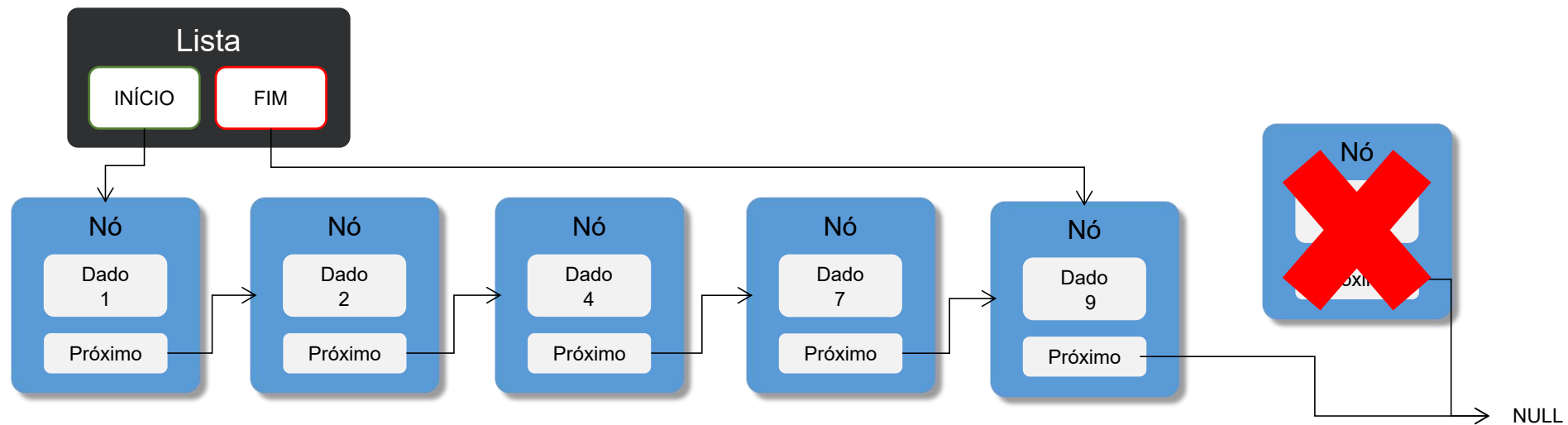
Inserir o elemento 1



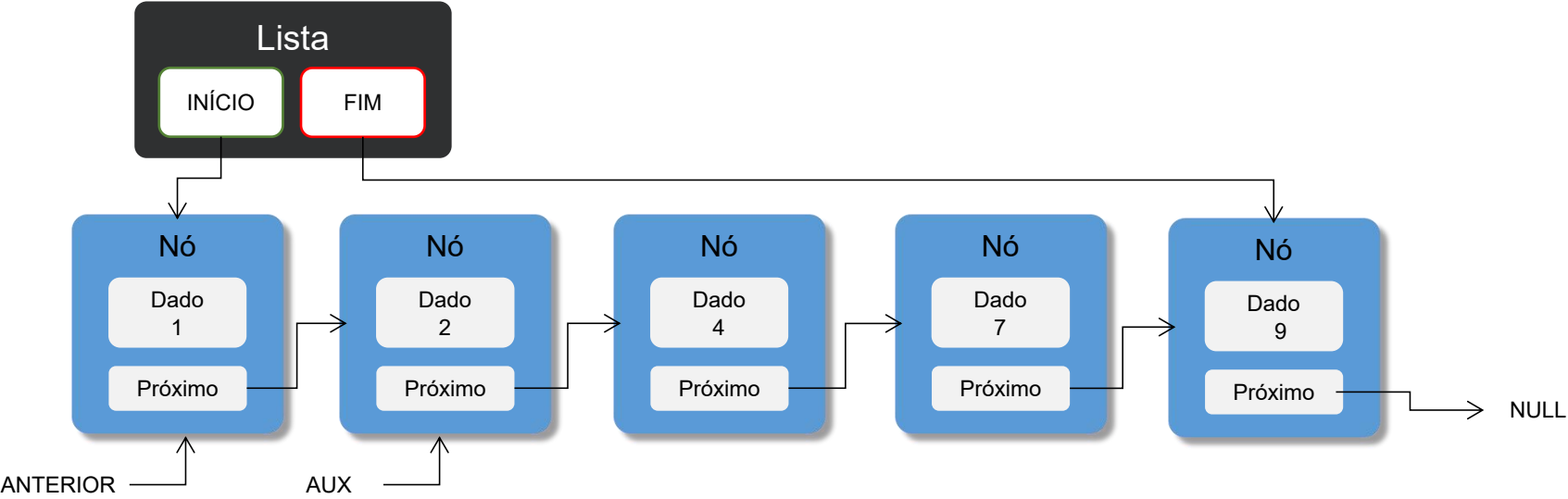
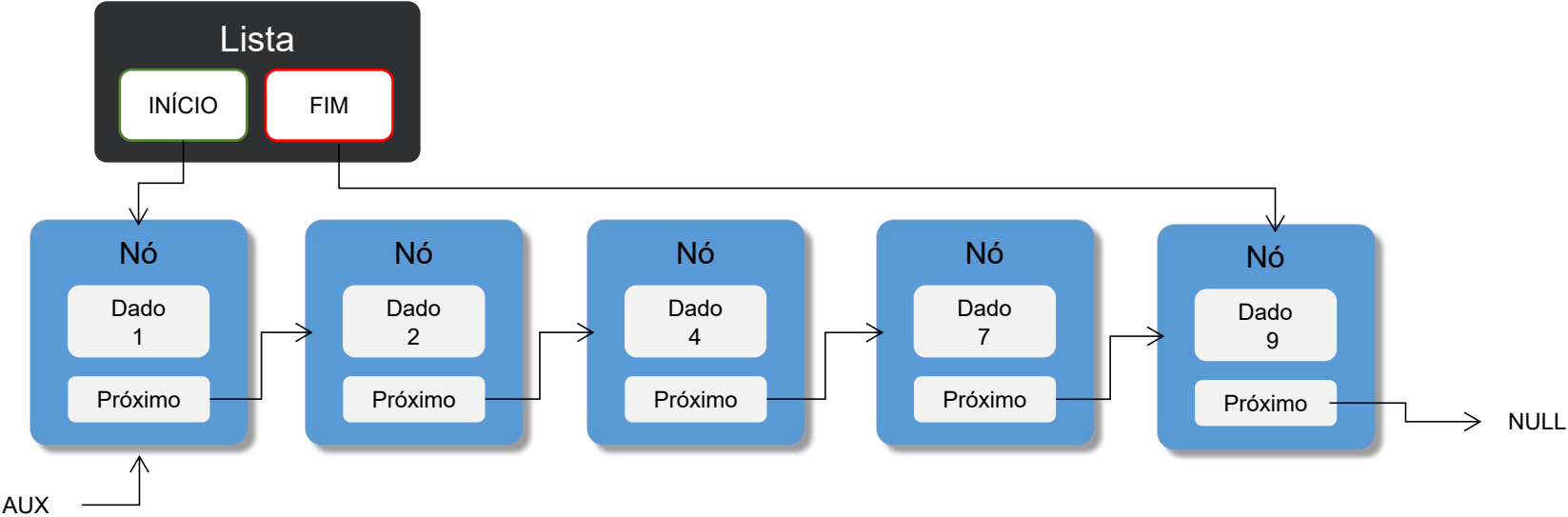


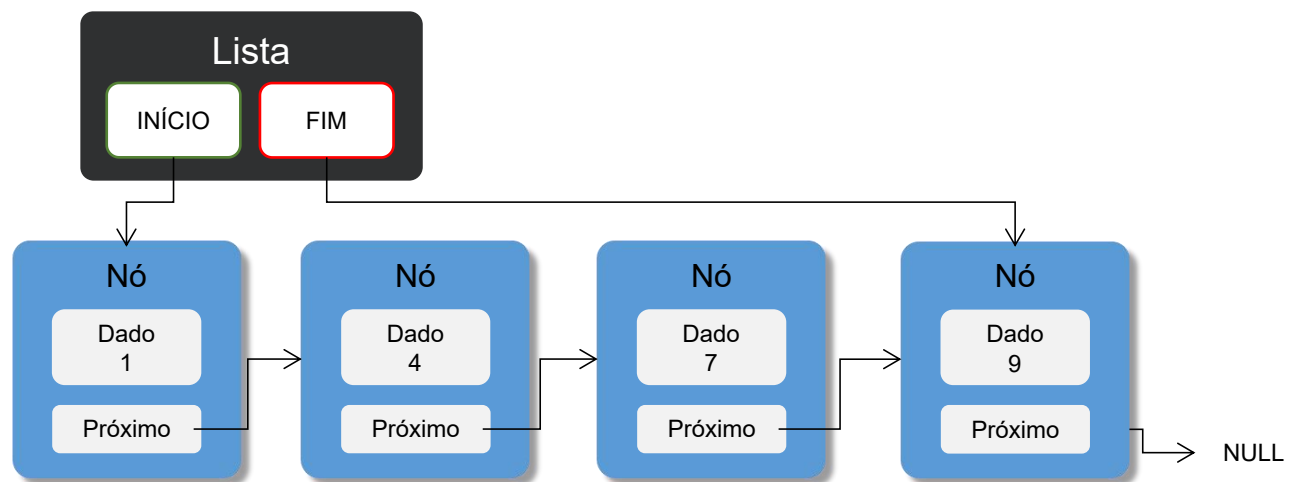
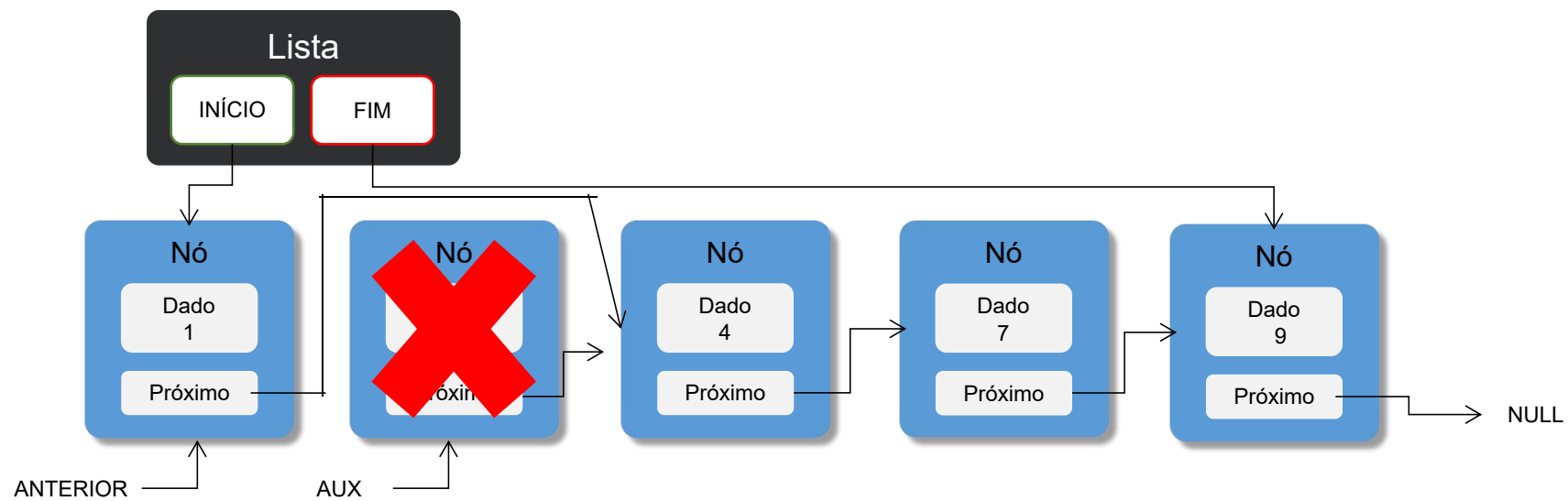
Remover o elemento 12





Remover o elemento 2





Questão 16

nSeq	5
pSeq	2
Prox.	5
cabeçalho	

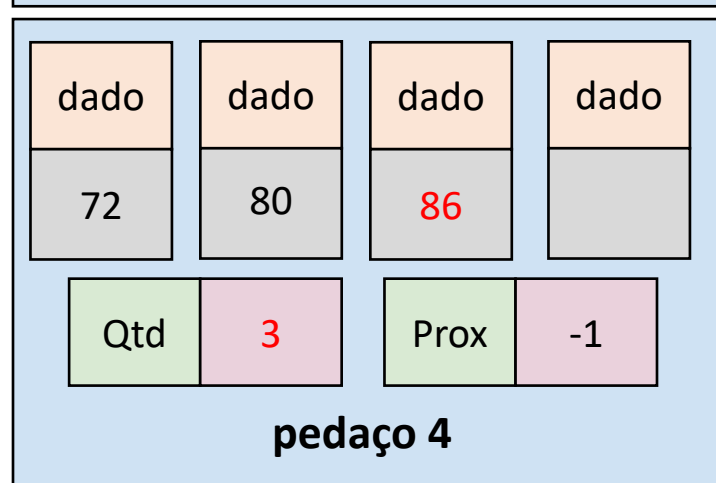
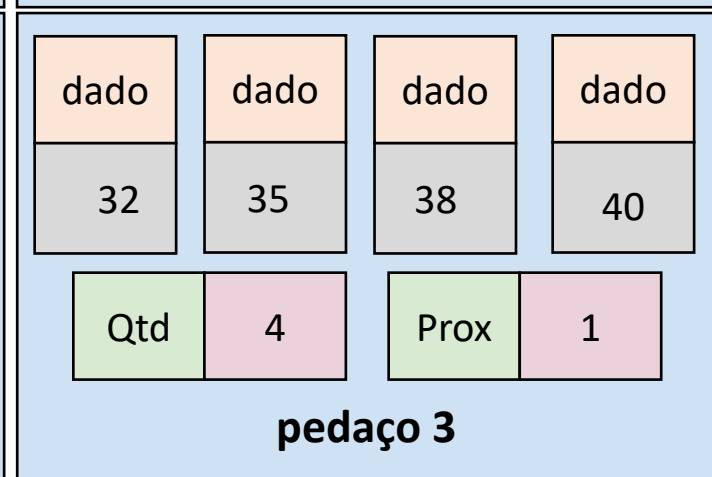
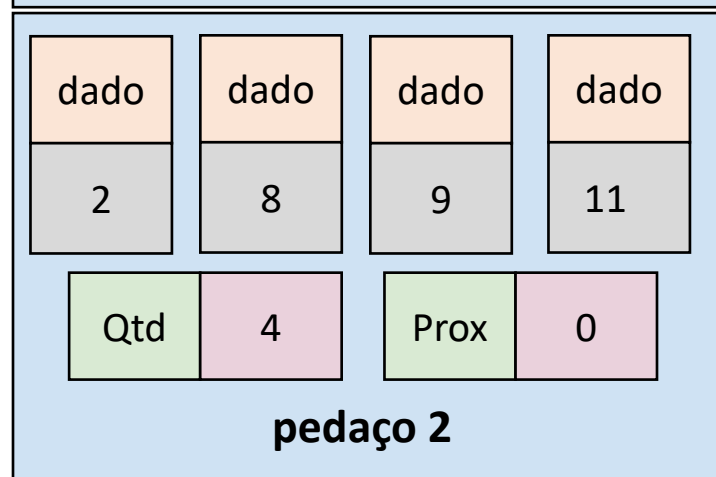
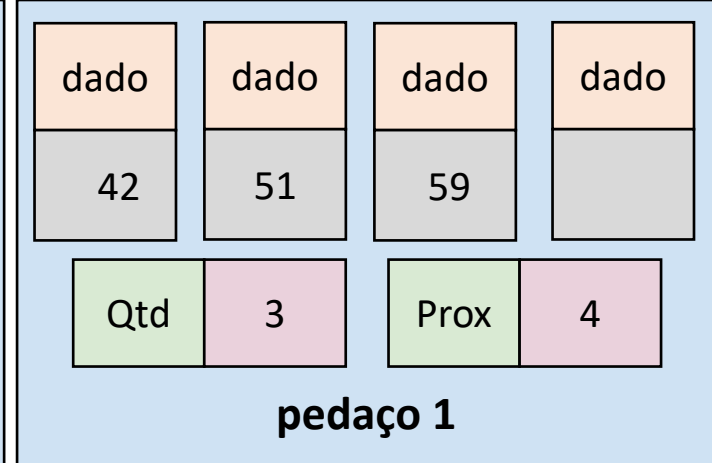
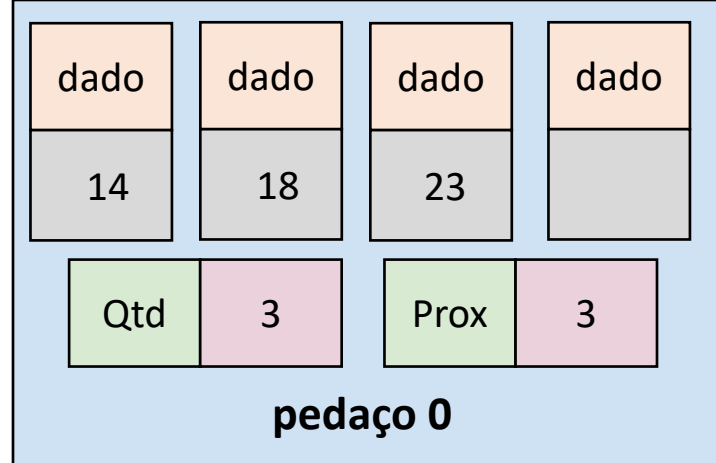
dado	dado	dado	dado
14	18	23	
Qtd	3	Prox	3
pedaço 0			

dado	dado	dado	dado
42	51	59	
Qtd	3	Prox	4
pedaço 1			

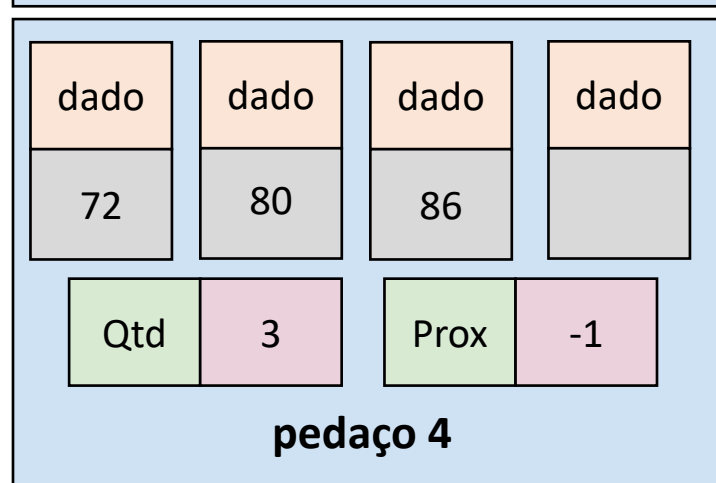
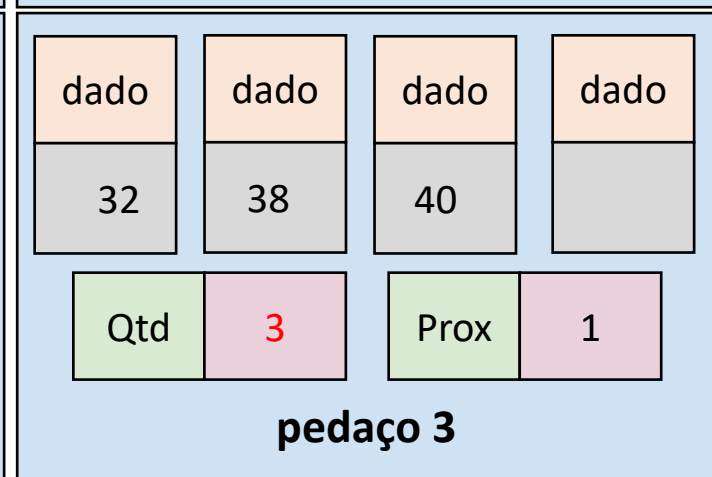
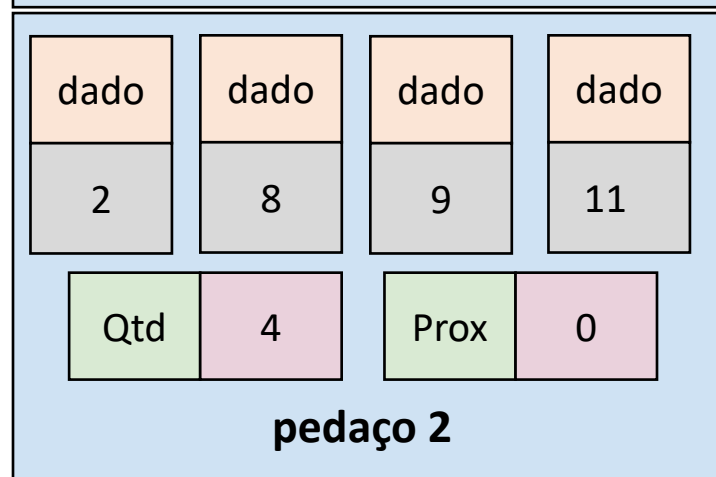
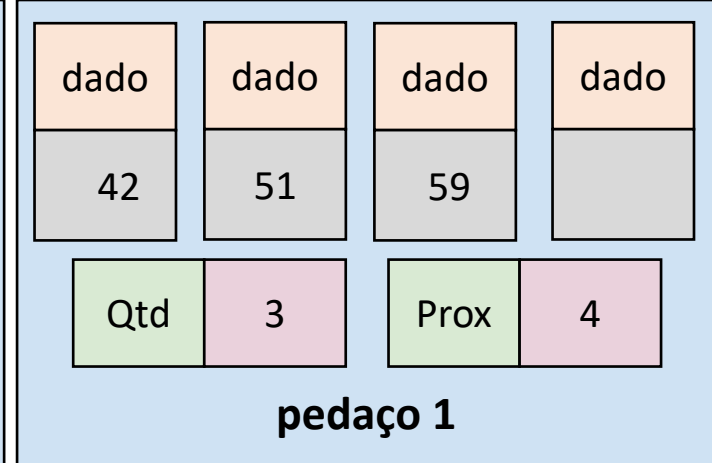
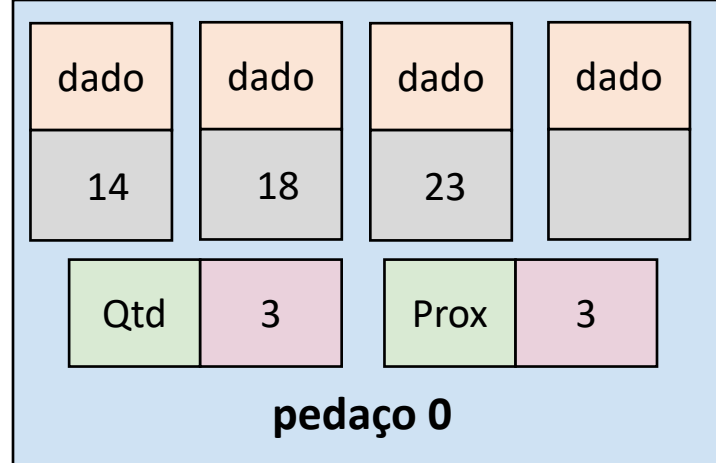
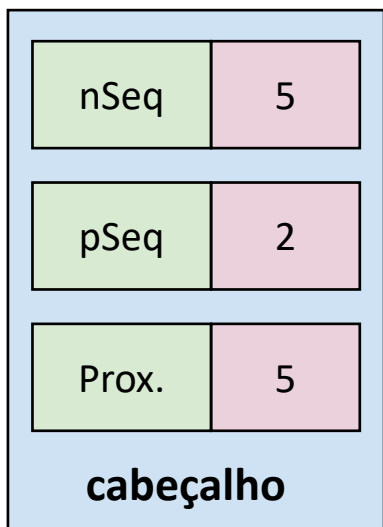
dado	dado	dado	dado
2	8	9	11
Qtd	4	Prox	0
pedaço 2			

dado	dado	dado	dado
32	35	38	40
Qtd	4	Prox	1
pedaço 3			

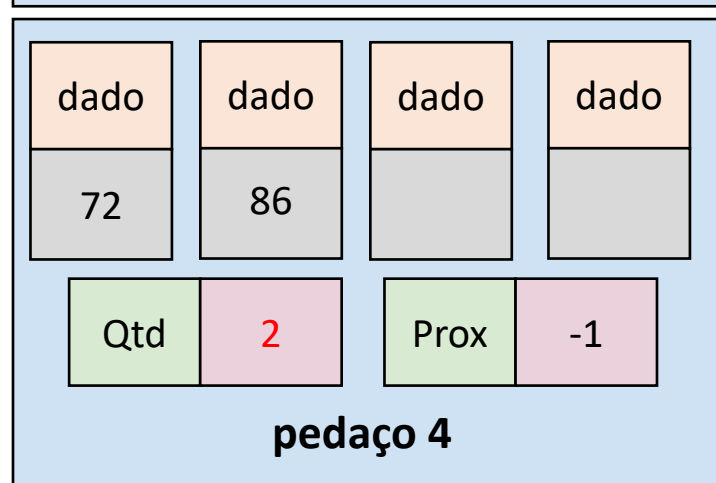
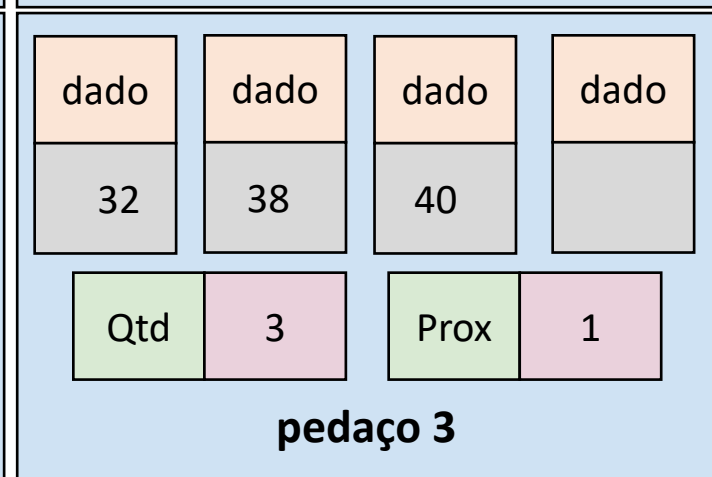
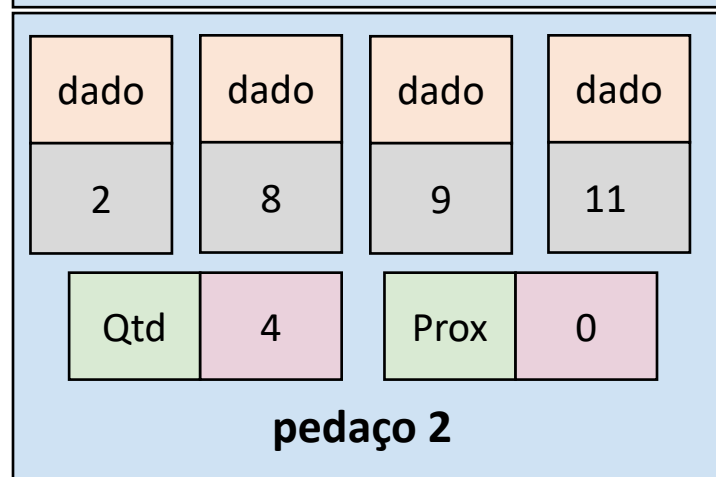
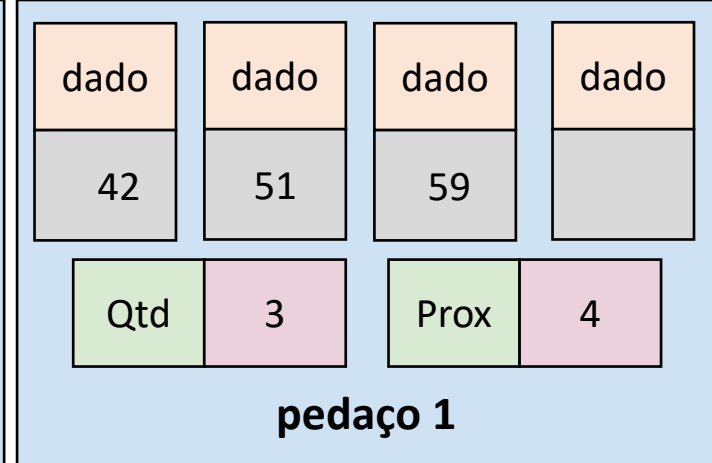
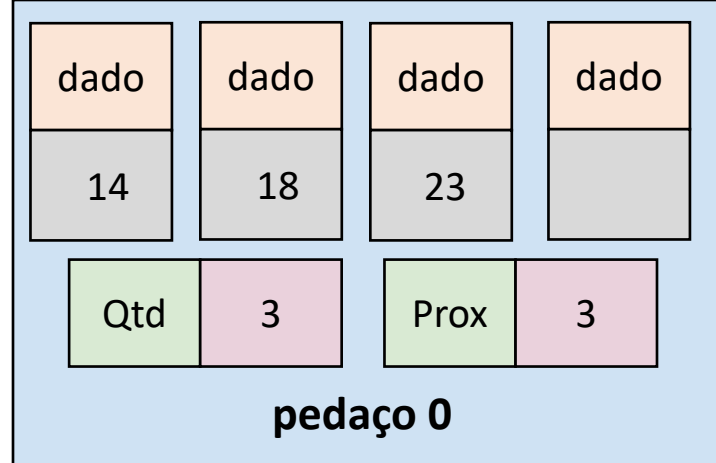
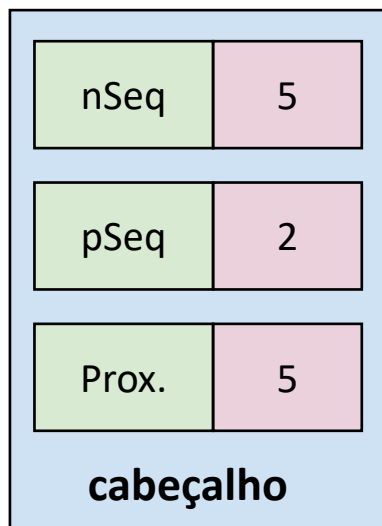
dado	dado	dado	dado
72	80		
Qtd	2	Prox	-1
pedaço 4			



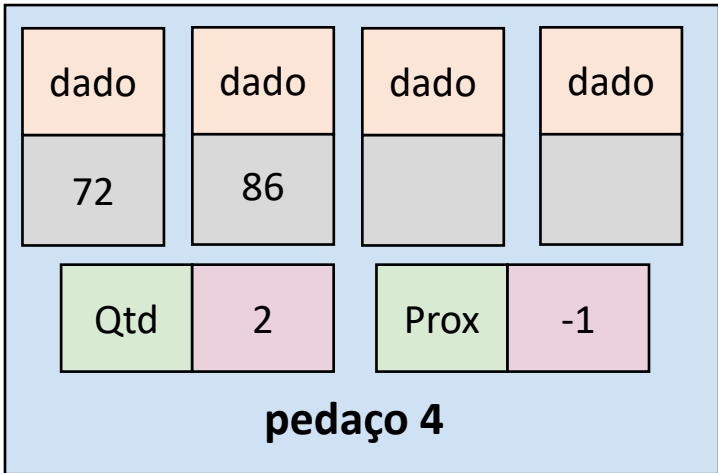
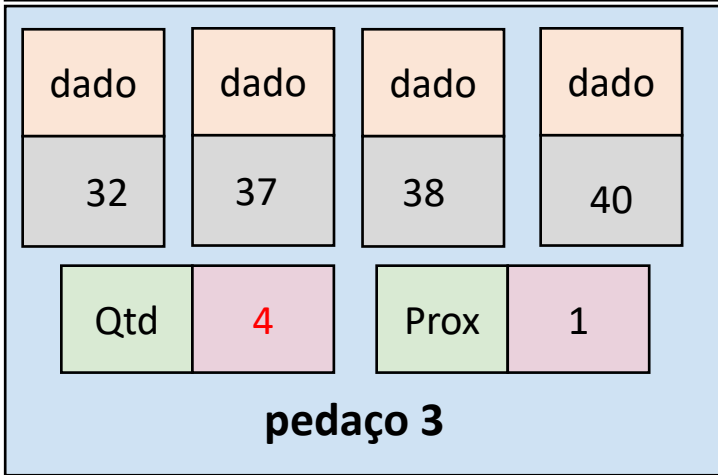
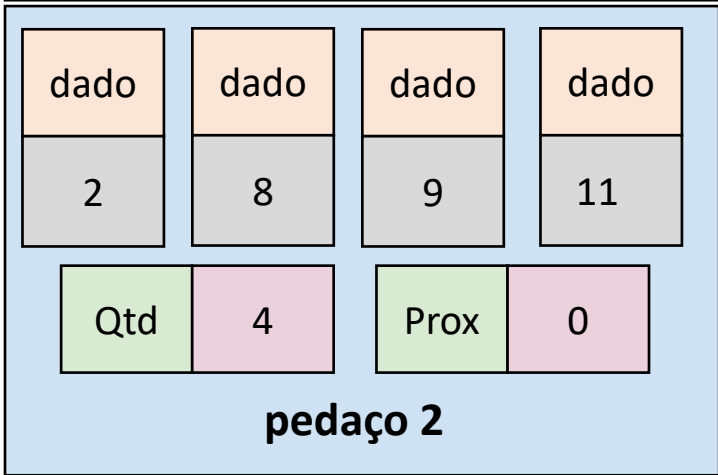
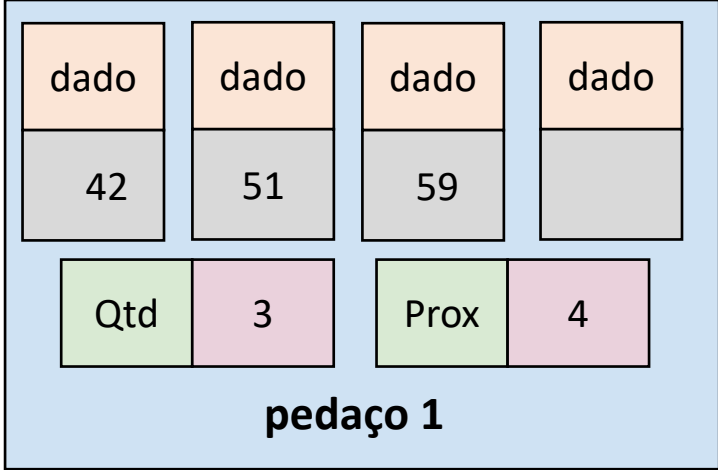
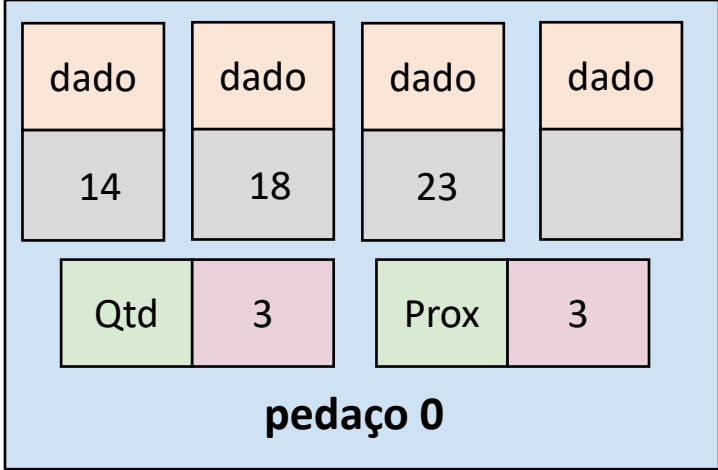
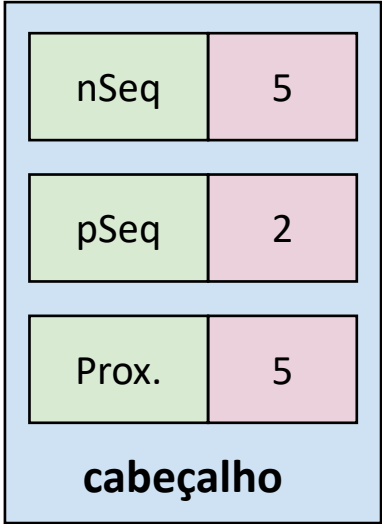
Inserir o elemento 86



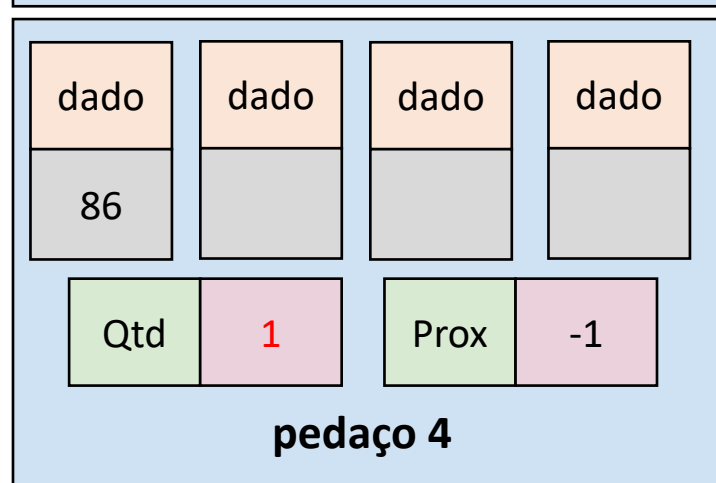
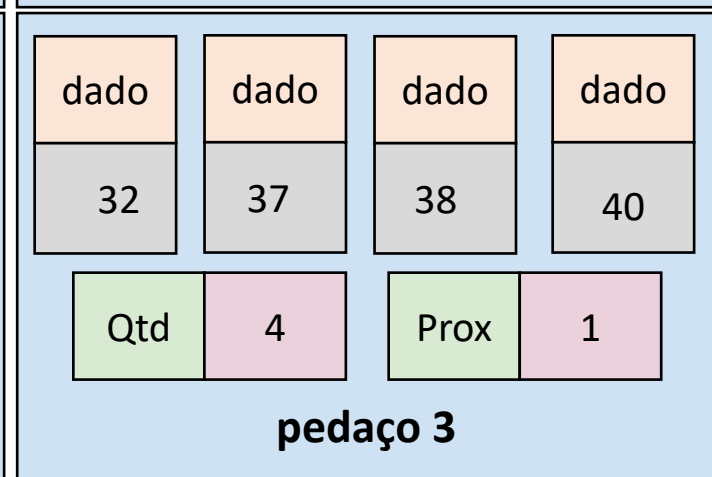
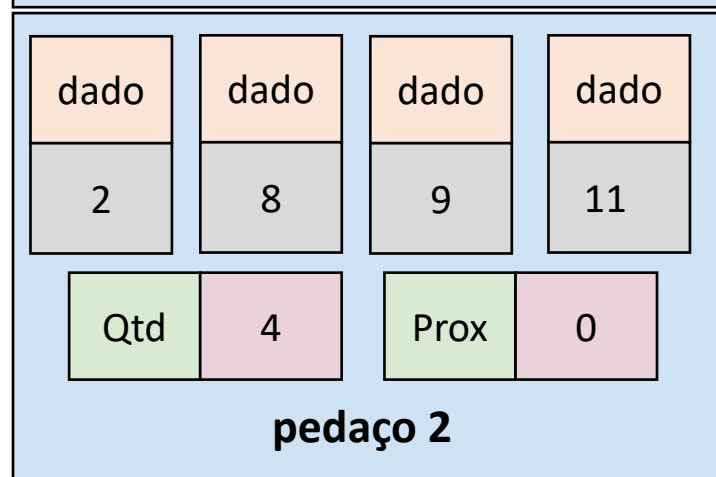
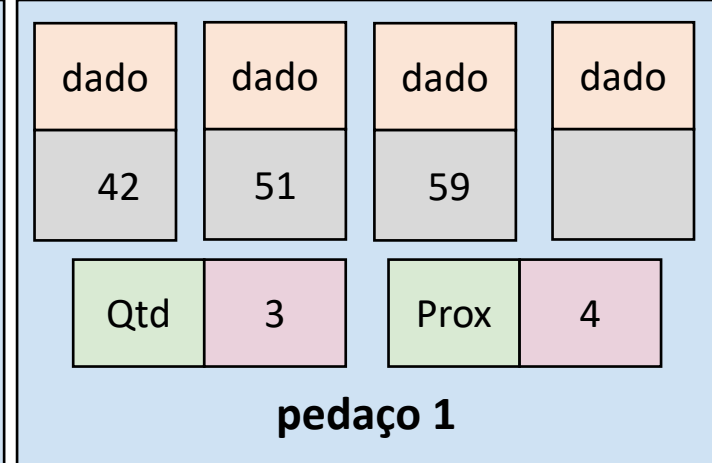
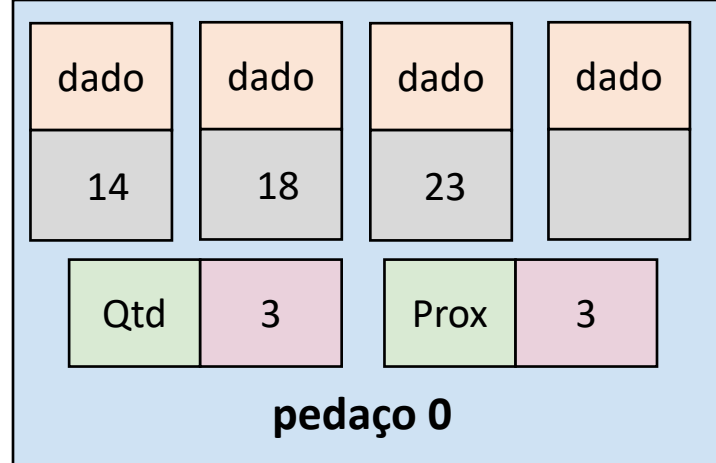
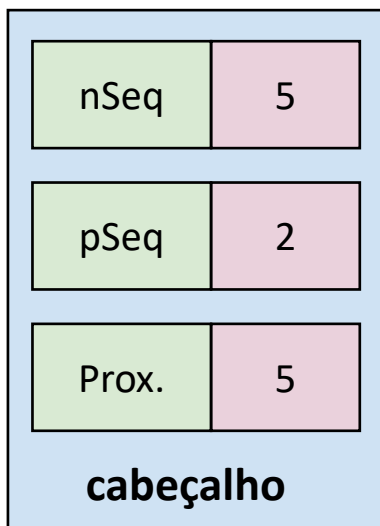
Remover o elemento 35



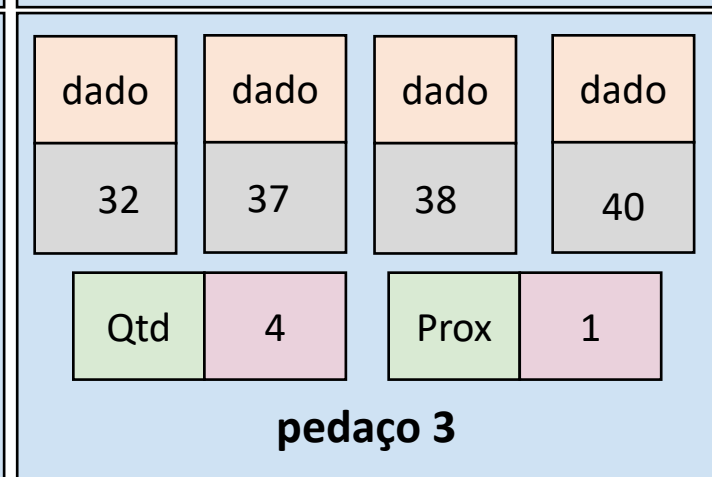
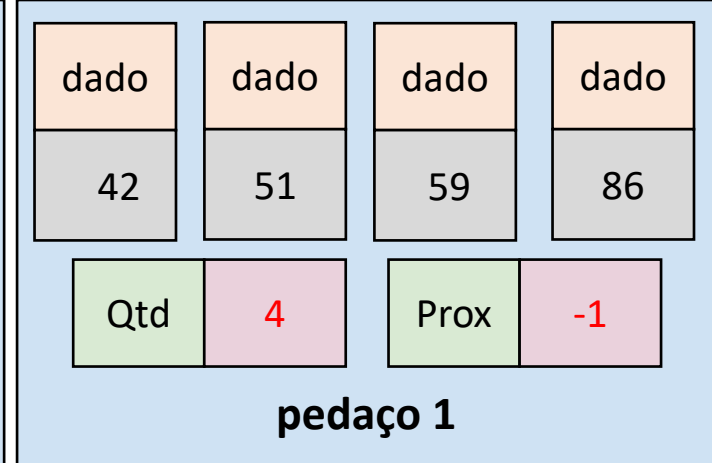
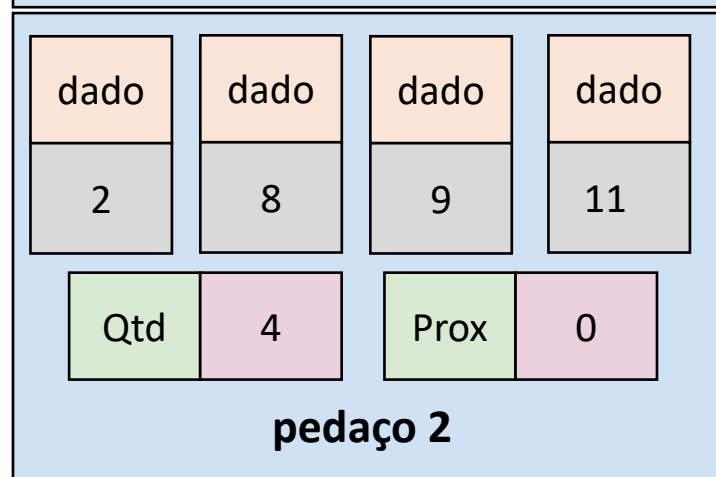
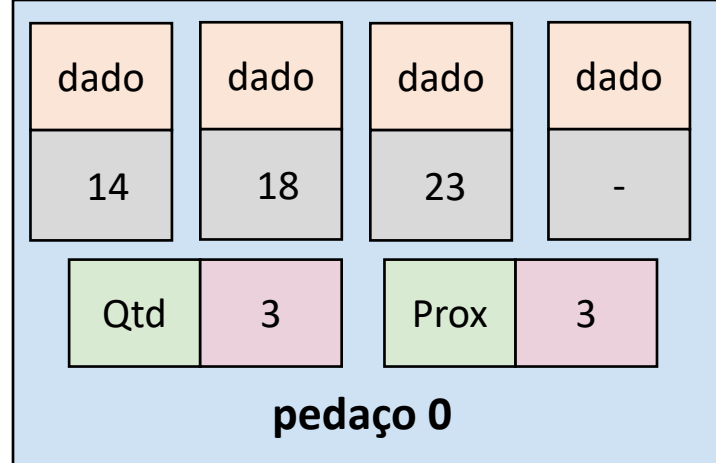
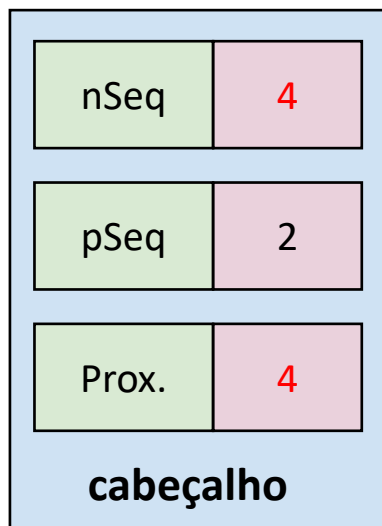
Remover o elemento 80



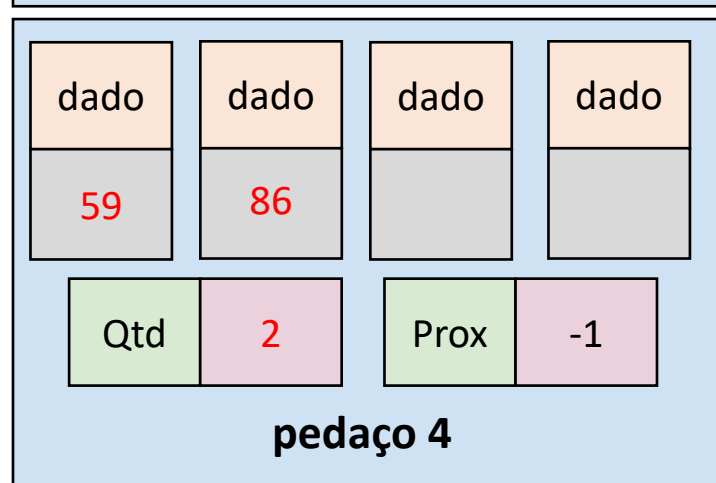
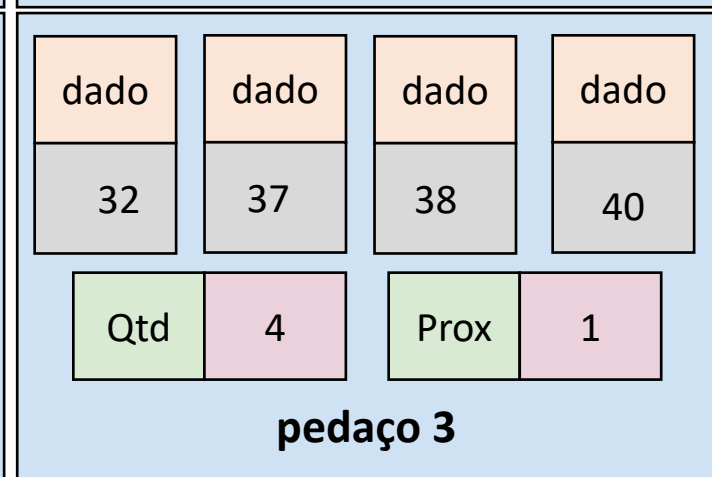
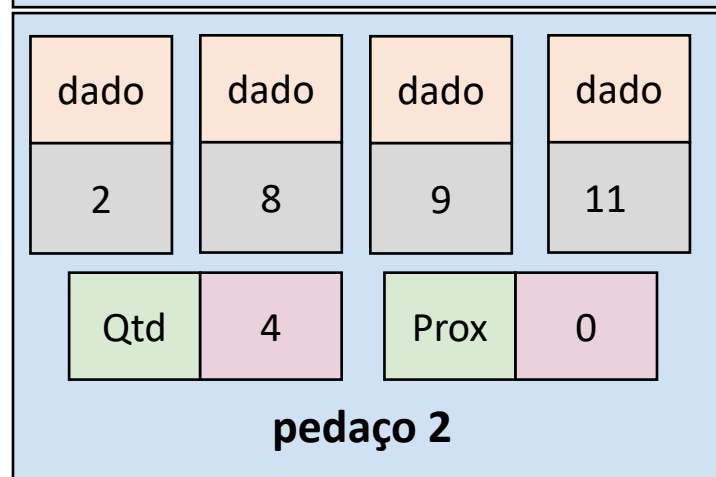
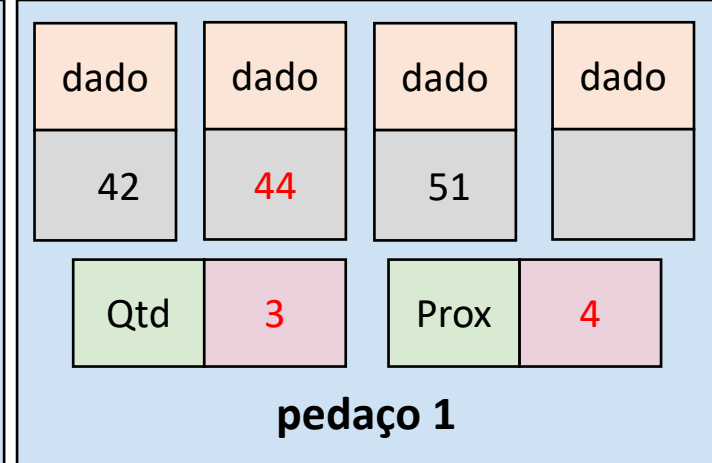
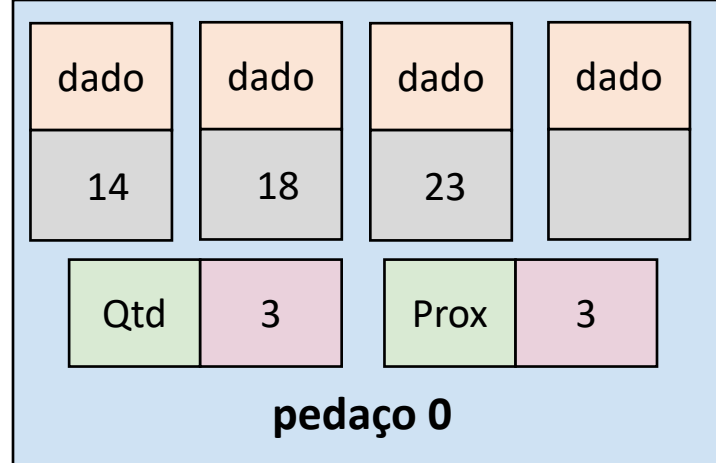
Inserir o elemento 37



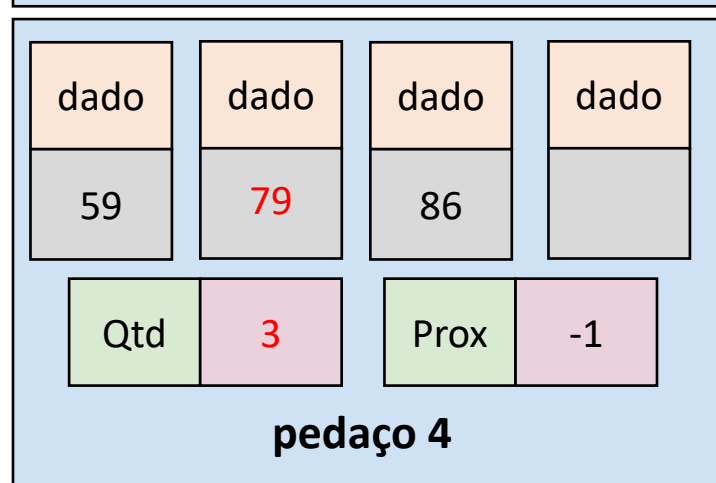
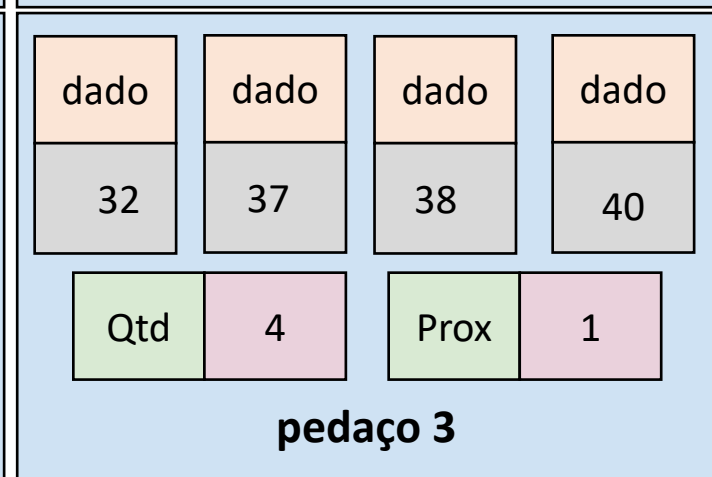
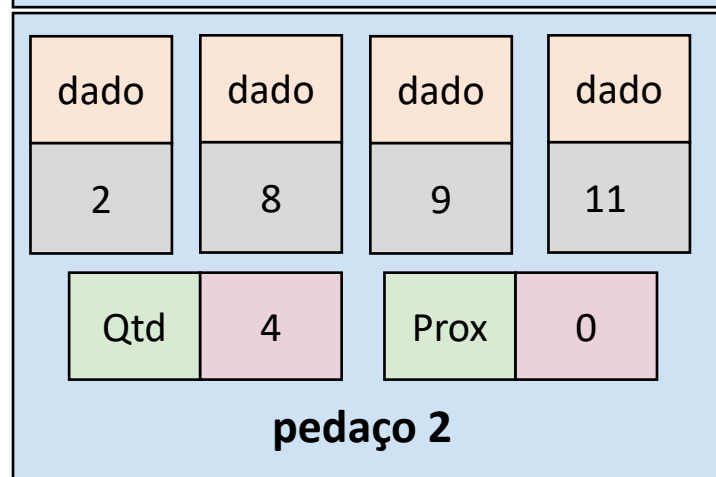
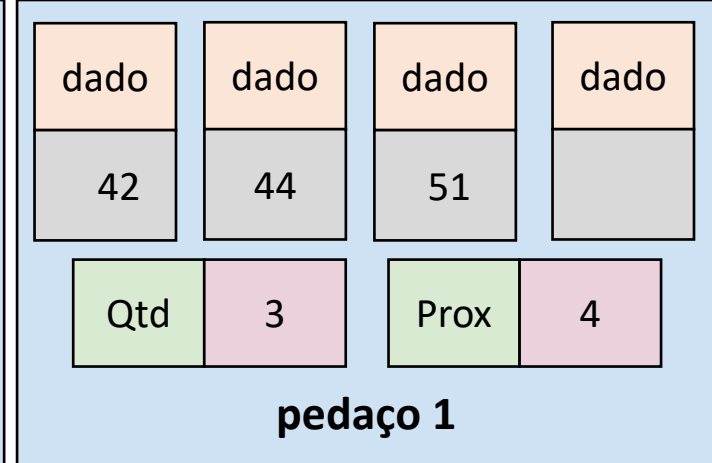
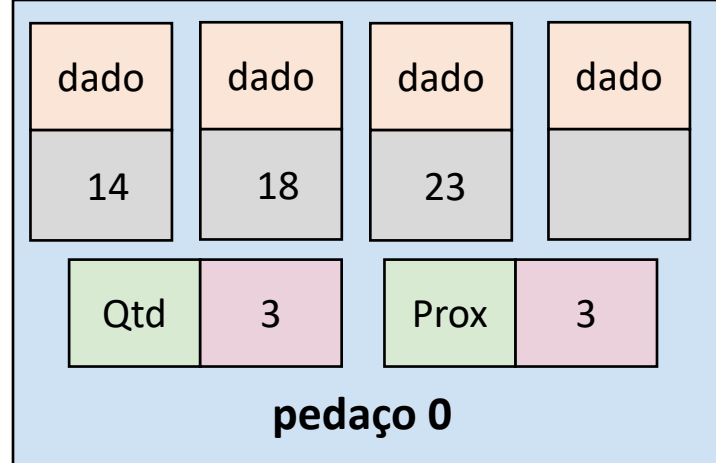
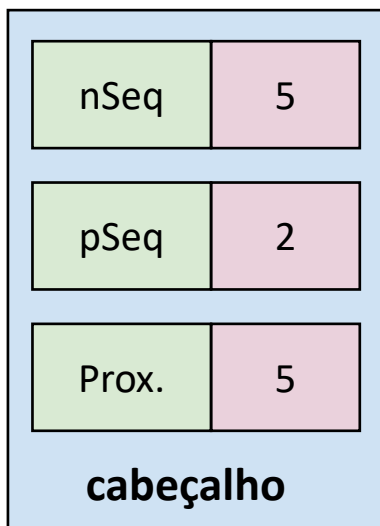
Remover o elemento 72



Remover o elemento 72



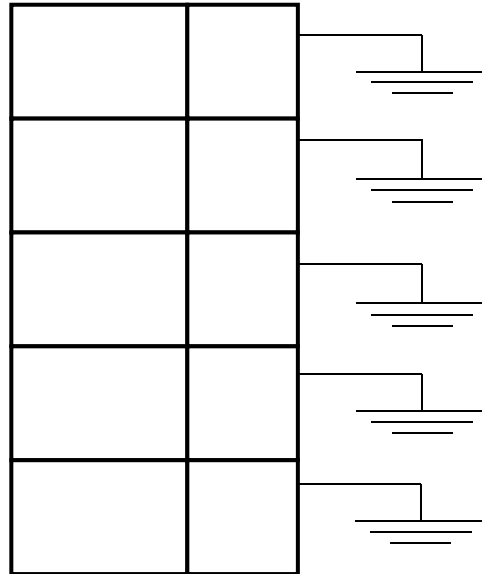
Inserir o elemento 44



Inserir o elemento 79

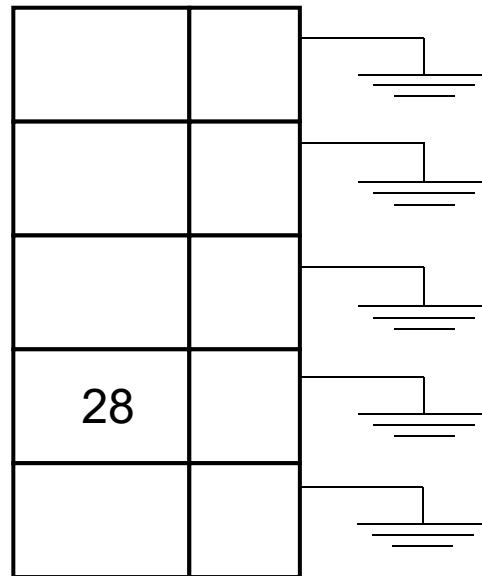
Questão 18

1. Inserir os elementos: 28 34 11 18 5 8 6 50 4 41
2. Remover os elementos: 34 41



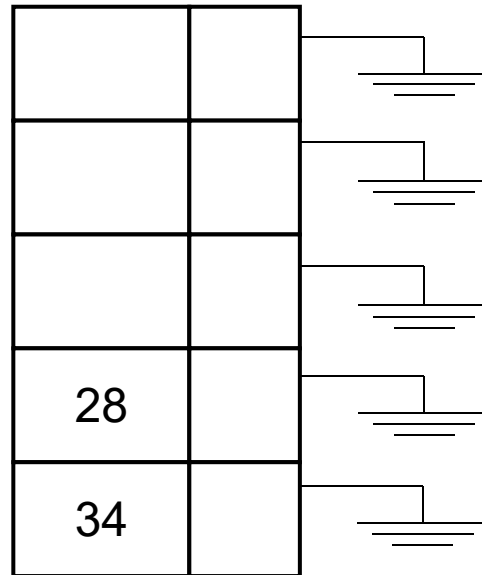
Função: $h(k) = k \bmod m$

1. Inserir os elementos: ~~28~~ 34 11 18 5 8 6 50 4 41
2. Remover os elementos: 34 41



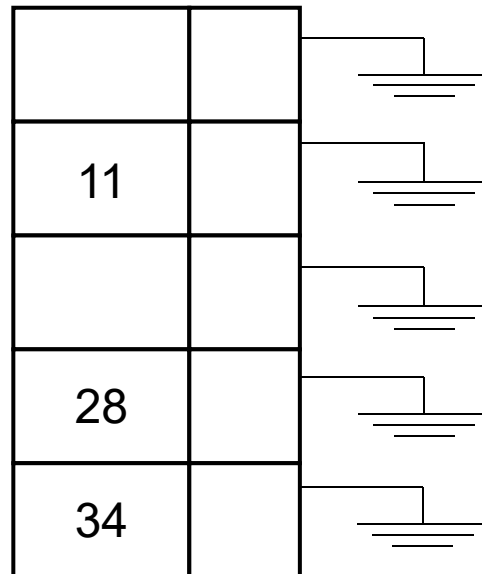
Função: $h(k) = k \bmod m$

1. Inserir os elementos: ~~28~~ ~~34~~ 11 18 5 8 6 50 4 41
2. Remover os elementos: 34 41



Função: $h(k) = k \bmod m$

1. Inserir os elementos: ~~28~~ ~~34~~ ~~11~~ 18 5 8 6 50 4 41
2. Remover os elementos: 34 41



Função: $h(k) = k \bmod m$

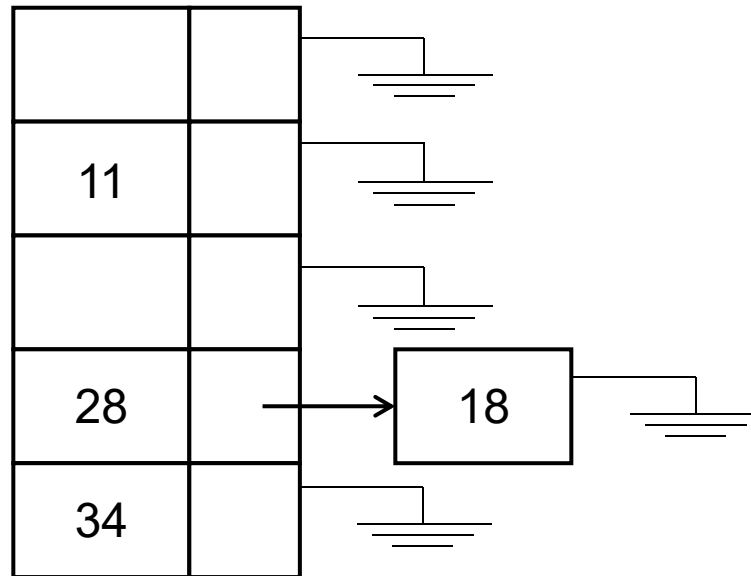
1. Inserir os elementos: ~~28~~ ~~34~~ ~~11~~ 18 5 8 6 50 4 41
2. Remover os elementos: 34 41

COLISÃO

11		
28		
34		

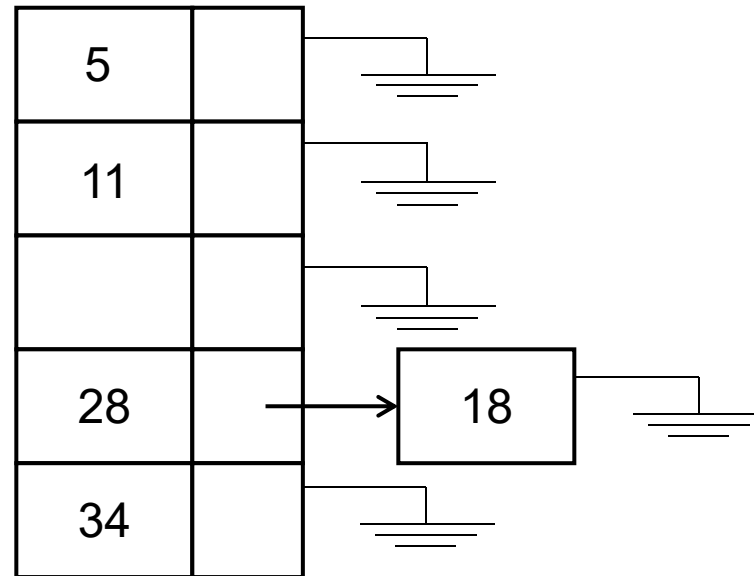
Função: $h(k) = k \bmod m$

1. Inserir os elementos: ~~28~~ ~~34~~ ~~11~~ ~~18~~ 5 8 6 50 4 41
2. Remover os elementos: 34 41



Função: $h(k) = k \bmod m$

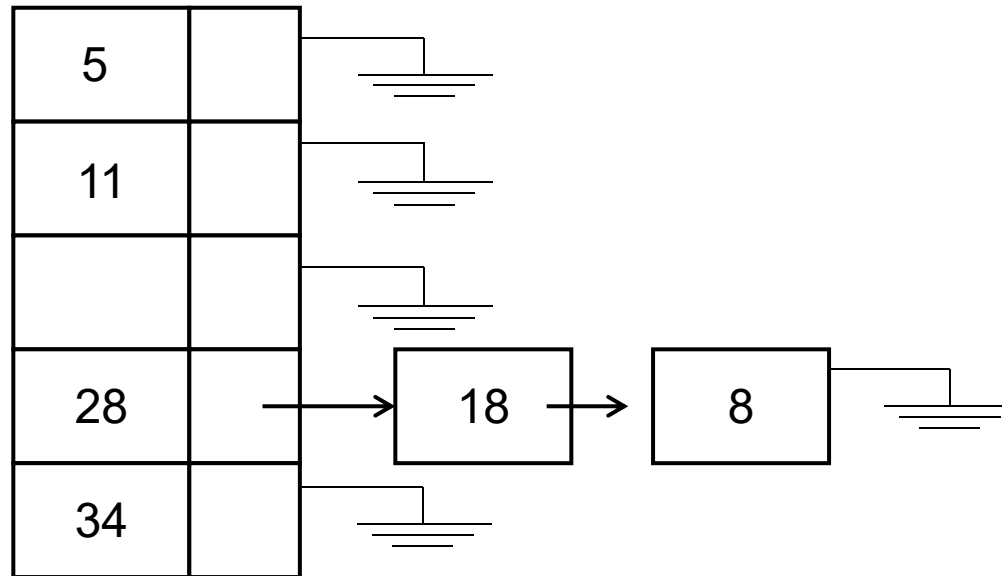
1. Inserir os elementos: ~~28~~ ~~34~~ ~~11~~ ~~18~~ 5 8 6 50 4 41
2. Remover os elementos: 34 41



Função: $h(k) = k \bmod m$

1. Inserir os elementos: ~~28~~ ~~34~~ ~~11~~ ~~18~~ ~~5~~ ~~8~~ 6 50 4 41
2. Remover os elementos: 34 41

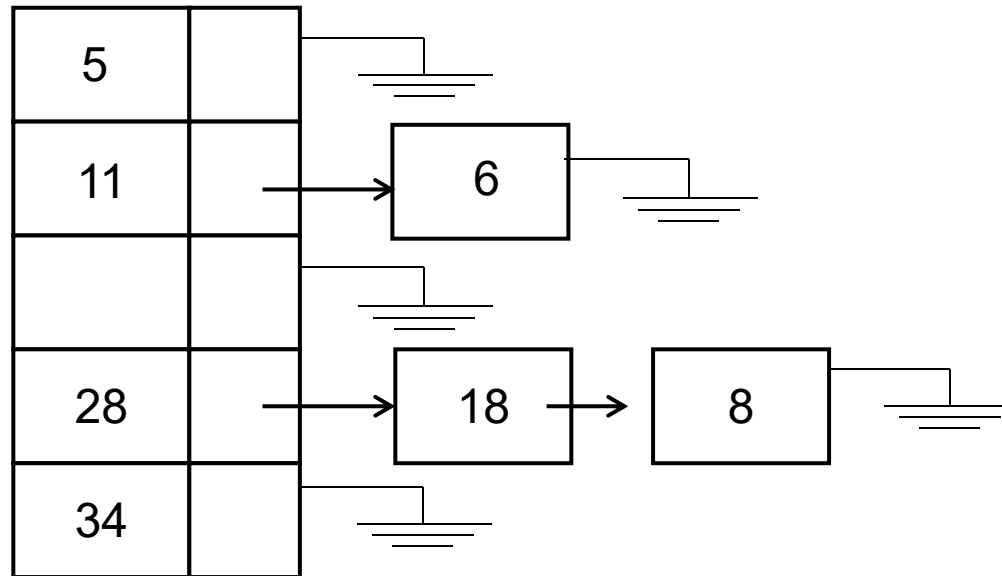
COLISÃO



Função: $h(k) = k \bmod m$

1. Inserir os elementos: ~~28~~ ~~34~~ ~~11~~ ~~18~~ ~~5~~ ~~8~~ ~~8~~ 50 4 41
2. Remover os elementos: 34 41

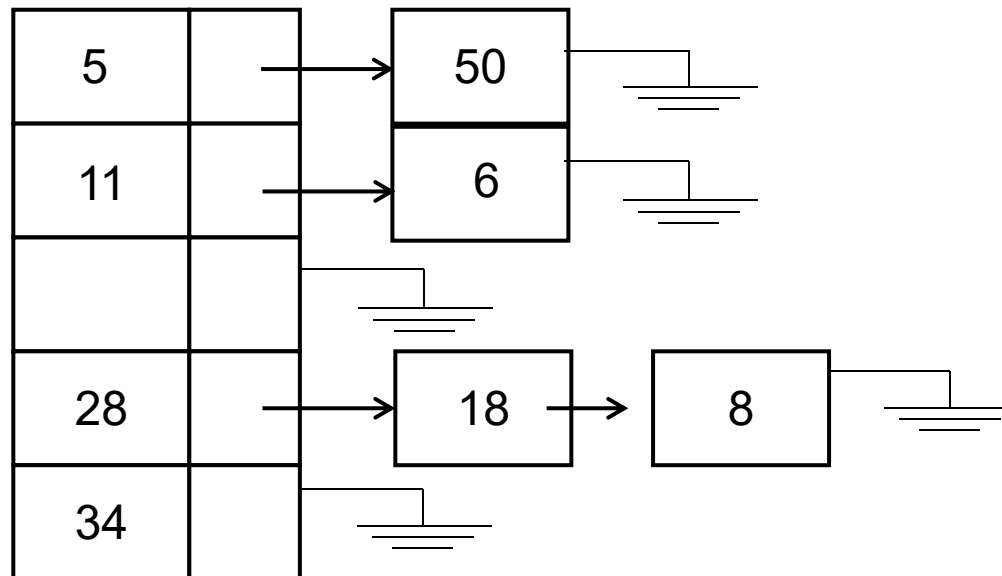
COLISÃO



Função: $h(k) = k \bmod m$

1. Inserir os elementos: ~~28~~ ~~34~~ ~~11~~ ~~18~~ ~~5~~ ~~8~~ ~~8~~ ~~50~~ 4 41
2. Remover os elementos: 34 41

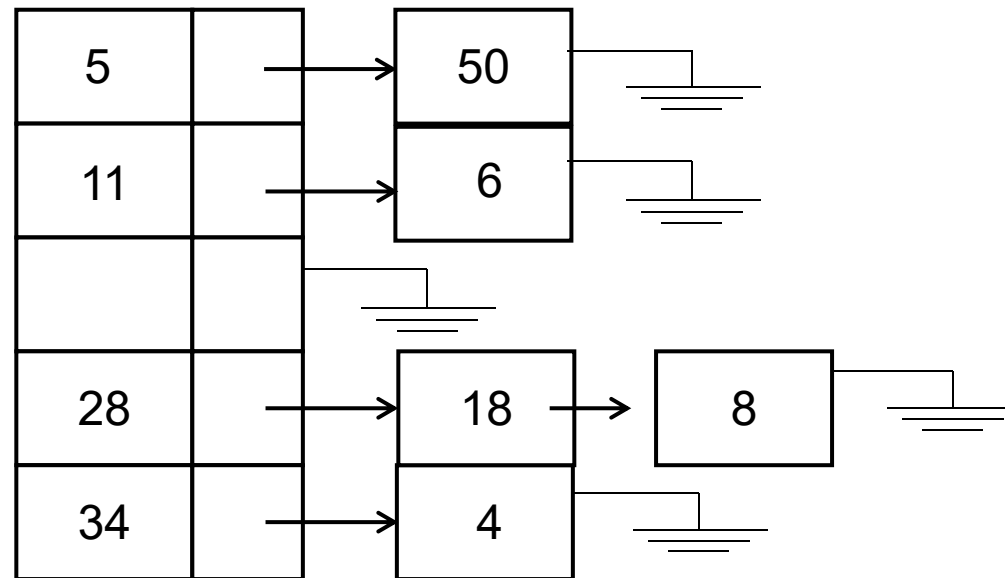
COLISÃO



Função: $h(k) = k \bmod m$

1. Inserir os elementos: ~~28~~ ~~34~~ ~~11~~ ~~18~~ ~~5~~ ~~8~~ ~~8~~ ~~50~~ ~~4~~ 41
2. Remover os elementos: 34 41

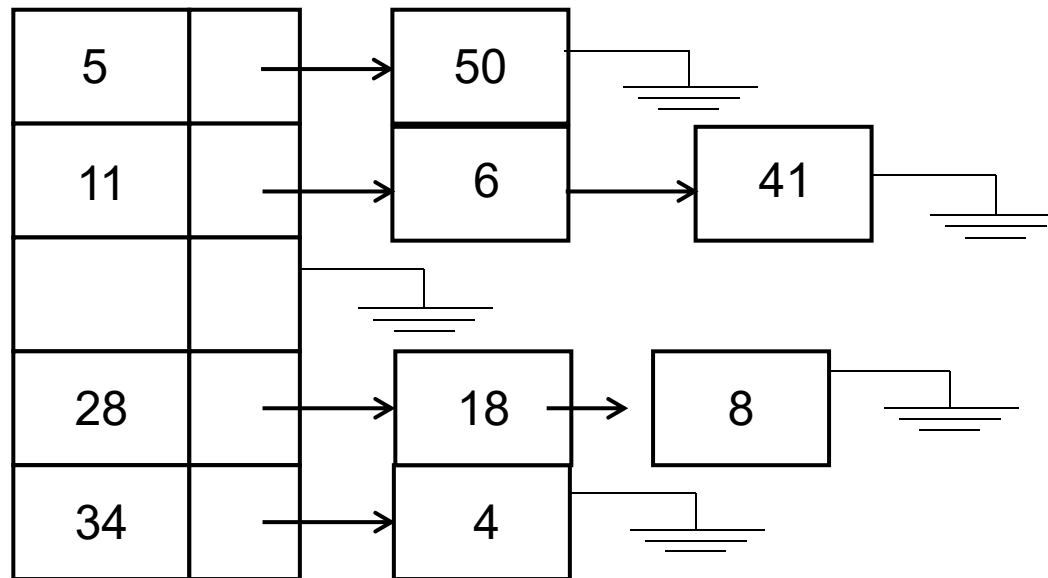
COLISÃO



Função: $h(k) = k \bmod m$

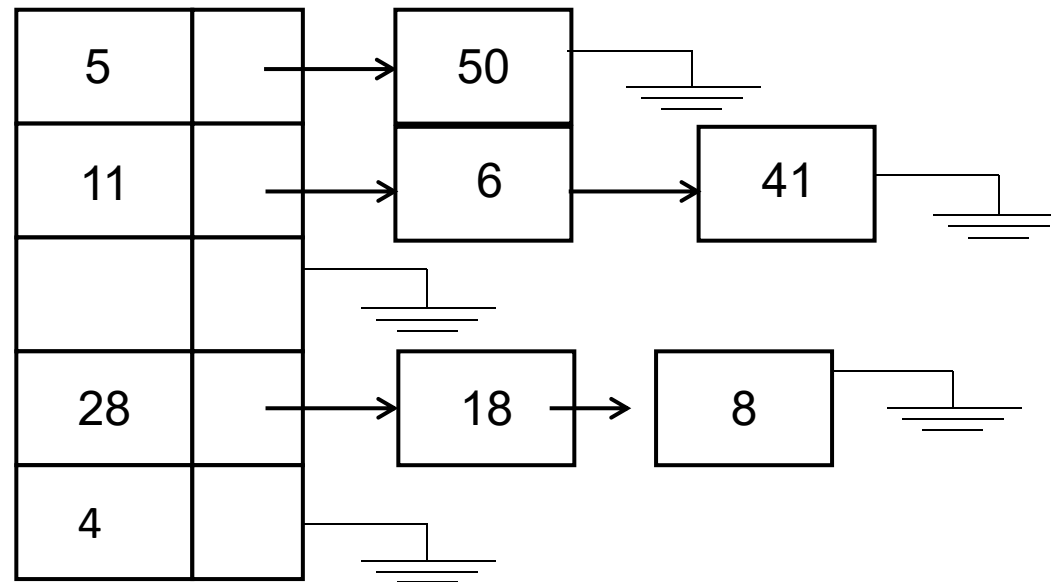
1. Inserir os elementos: ~~28~~ ~~34~~ ~~11~~ ~~18~~ ~~5~~ ~~8~~ ~~8~~ ~~50~~ ~~4~~ ~~41~~
2. Remover os elementos: 34 41

COLISÃO



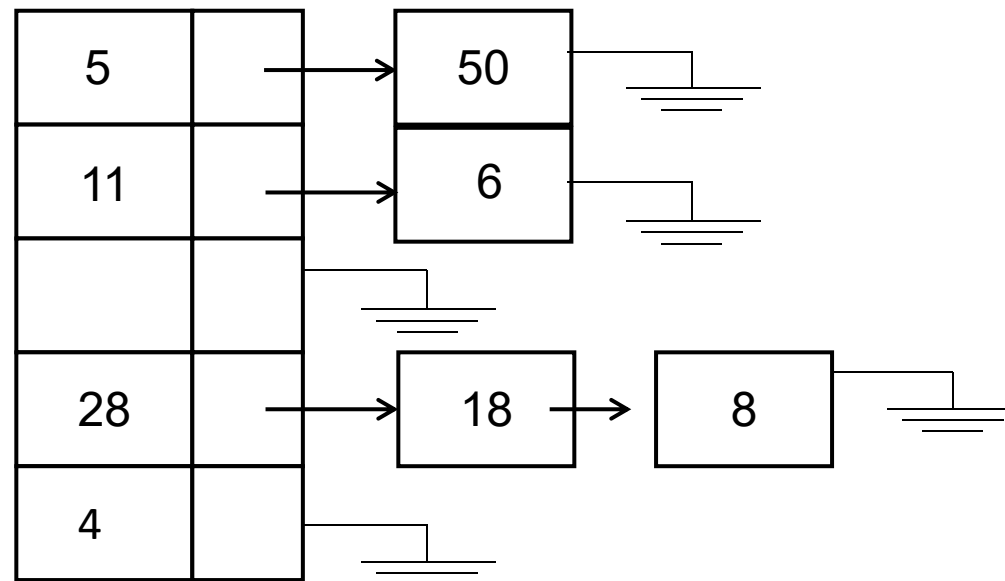
Função: $h(k) = k \bmod m$

1. Inserir os elementos: ~~28~~ ~~34~~ ~~11~~ ~~18~~ ~~5~~ ~~8~~ ~~8~~ ~~50~~ ~~4~~ ~~41~~
2. Remover os elementos: ~~34~~ ~~41~~



Função: $h(k) = k \bmod m$

1. Inserir os elementos: ~~28~~ ~~34~~ ~~11~~ ~~18~~ ~~5~~ ~~8~~ ~~8~~ ~~50~~ ~~4~~ ~~41~~
2. Remover os elementos: ~~34~~ ~~41~~



Função: $h(k) = k \bmod m$

Questão 32

3. Inserir os elementos: 14 62 94 82 73 32 21 44 22

4. Remover os elementos: 14 62

[illegible]

3. Inserir os elementos: 14 62 94 82 73 32 21 44 22
4. Remover os elementos: 14 62

Inserção do 14

Posição	0	1	2	3	4	5	6	7	8	9
Valor					14					

$$14 \bmod 10 = 4$$

3. Inserir os elementos: 14 62 94 82 73 32 21 44 22
4. Remover os elementos: 14 62

Inserção do 62

Posição	0	1	2	3	4	5	6	7	8	9
Valor			62		14					

$$62 \bmod 10 = 2$$

3. Inserir os elementos: 14 62 94 82 73 32 21 44 22
4. Remover os elementos: 14 62

Inserção do 94

Posição	0	1	2	3	4	5	6	7	8	9
Valor			62		14	94				

$$94 \bmod 10 = 4$$

3. Inserir os elementos: 14 62 94 82 73 32 21 44 22
4. Remover os elementos: 14 62

Inserção do 82

Posição	0	1	2	3	4	5	6	7	8	9
Valor			62	82	14	94				

$$82 \bmod 10 = 2$$

3. Inserir os elementos: 14 62 94 82 73 32 21 44 22
4. Remover os elementos: 14 62

Inserção do 73

Posição	0	1	2	3	4	5	6	7	8	9
Valor			62	82	14	94	73			

$$73 \bmod 10 = 3$$

3. Inserir os elementos: 14 62 94 82 73 32 21 44 22
4. Remover os elementos: 14 62

Inserção do 32

Posição	0	1	2	3	4	5	6	7	8	9
Valor			62	82	14	94	73	32		

$$32 \bmod 10 = 2$$

3. Inserir os elementos: 14 62 94 82 73 32 21 44 22
4. Remover os elementos: 14 62

Inserção do 21

Posição	0	1	2	3	4	5	6	7	8	9
Valor		21	62	82	14	94	73	32		

$$21 \bmod 10 = 1$$

3. Inserir os elementos: 14 62 94 82 73 32 21 44 22
4. Remover os elementos: 14 62

Inserção do 44

Posição	0	1	2	3	4	5	6	7	8	9
Valor		21	62	82	14	94	73	32	44	

$$14 \bmod 10 = 4$$

3. Inserir os elementos: 14 62 94 82 73 32 21 44 22
4. Remover os elementos: 14 62

Inserção do 22

Posição	0	1	2	3	4	5	6	7	8	9
Valor		21	62	82	14	94	73	32	44	22

$$22 \bmod 10 = 2$$

3. Inserir os elementos: 14 62 94 82 73 32 21 44 22
4. Remover os elementos: 14 62

Remoção do 14

Posição	0	1	2	3	4	5	6	7	8	9
Valor		21	62	82	94	73	32	44	22	

3. Inserir os elementos: 14 62 94 82 73 32 21 44 22
4. Remover os elementos: 14 62

Remoção do 62

Posição	0	1	2	3	4	5	6	7	8	9
Valor		21	82	73	94	32	44	22		