

Exercício 8 – Sequence Set

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			

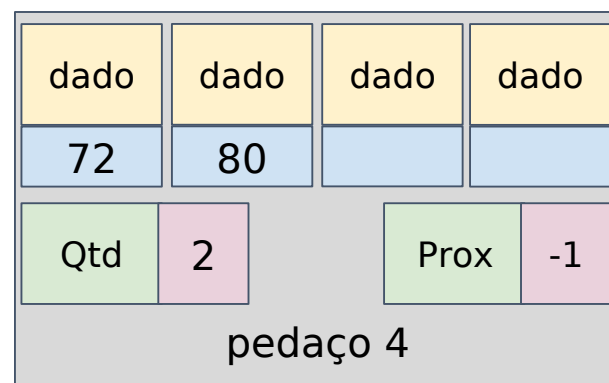
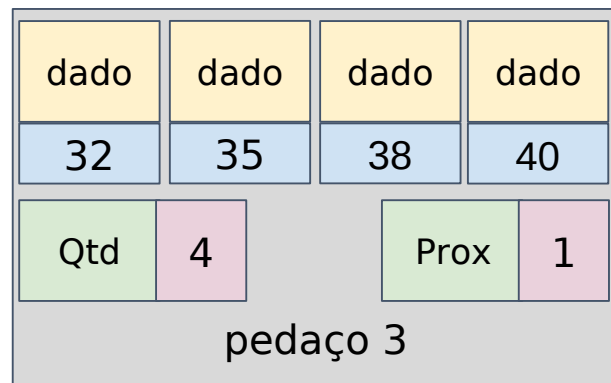
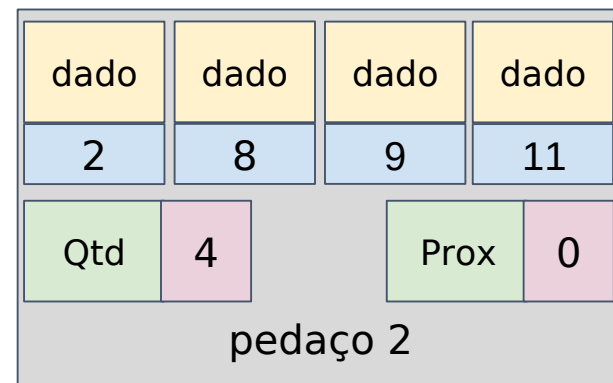
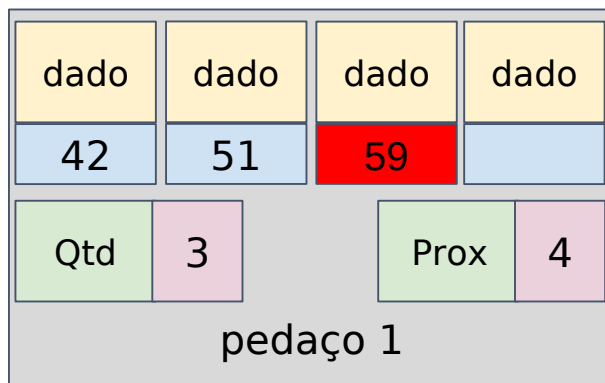
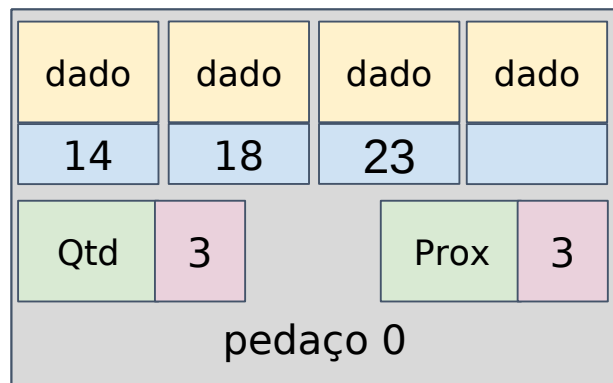
dado	dado	dado	dado
2	8	9	11
Qtd	4	Prox	0
pedaço 2			

nSeq	5
pSeq	2
Prox	5
cabeçalho	

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			

1. Remover o elemento 59



1. Remover o elemento 59

dado	dado	dado	dado
14	18	23	
Qtd	3	Prox	3

pedaço 0

dado	dado	dado	dado
42	51		
Qtd	3	Prox	4

pedaço 1

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

pedaço 2

nSeq	5
pSeq	2
Prox	5

cabeçalho

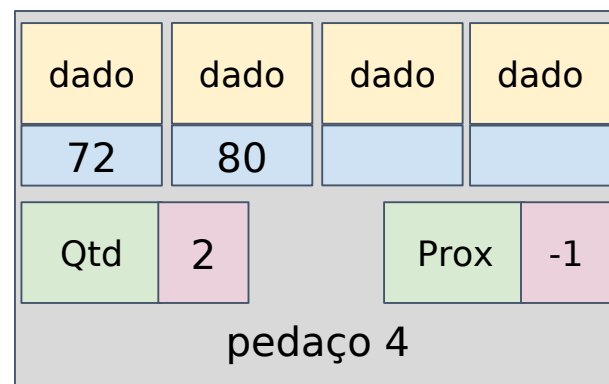
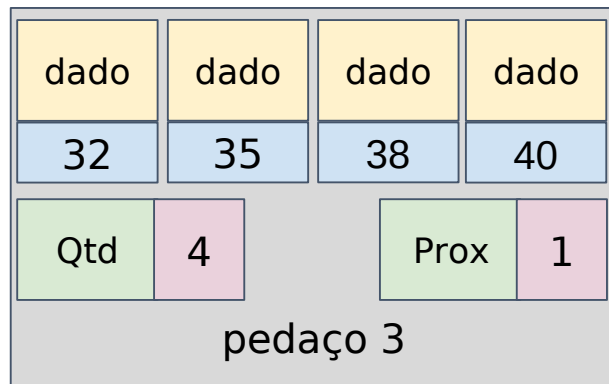
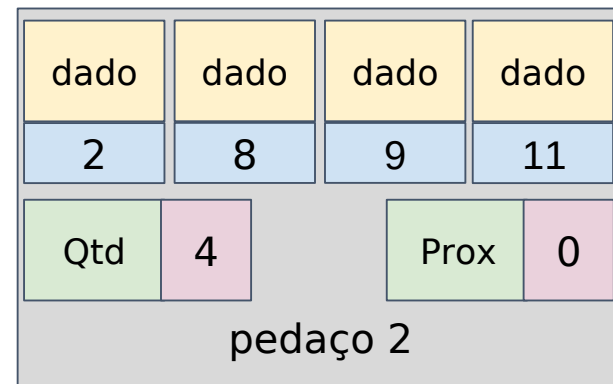
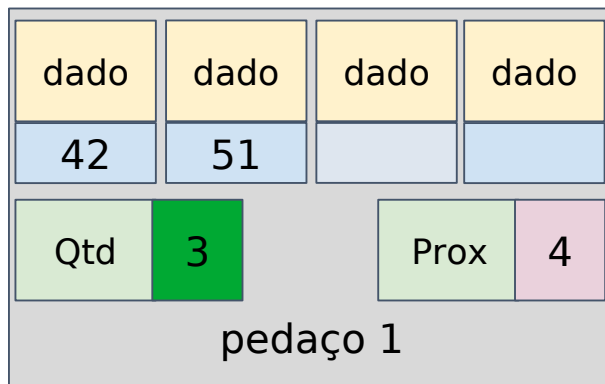
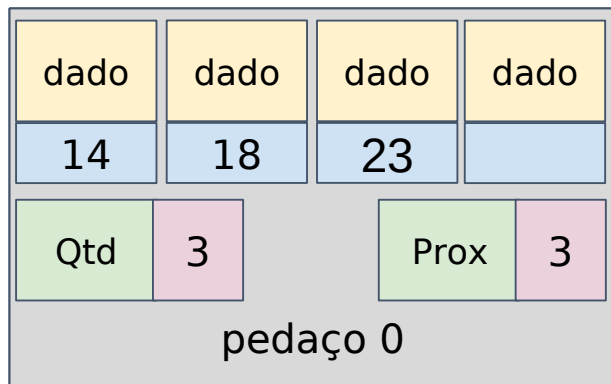
dado	dado	dado	dado
32	35	38	40
Qtd	4	Prox	1

pedaço 3

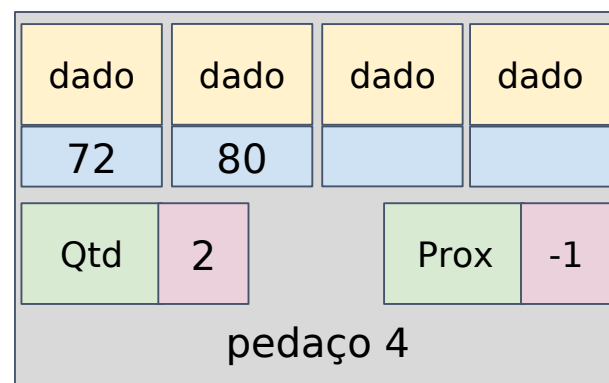
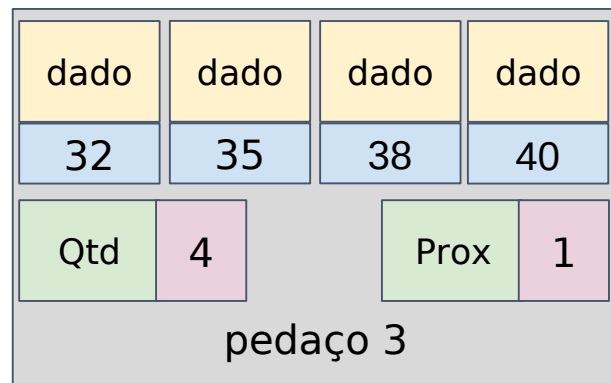
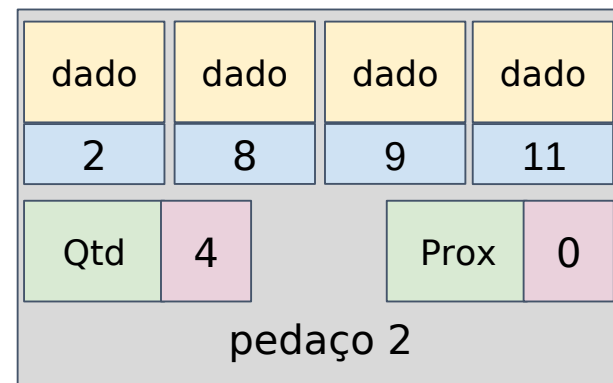
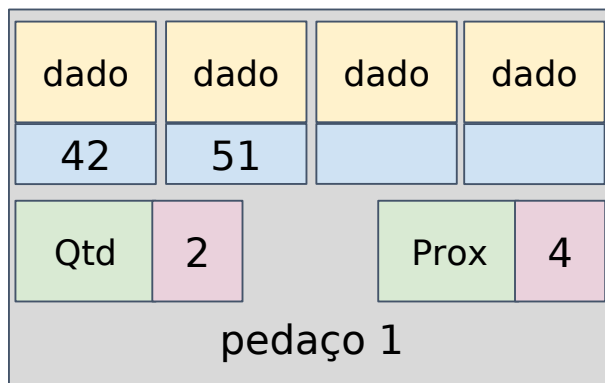
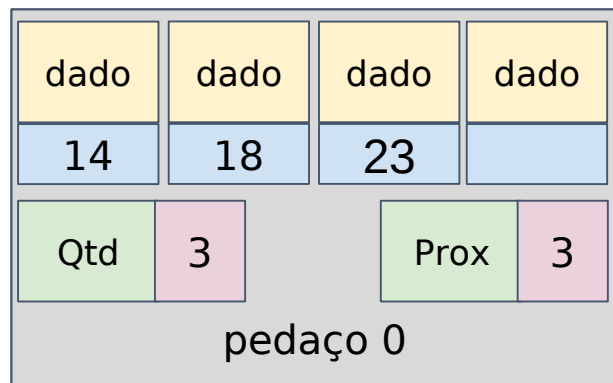
dado	dado	dado	dado
72	80		
Qtd	2	Prox	-1

pedaço 4

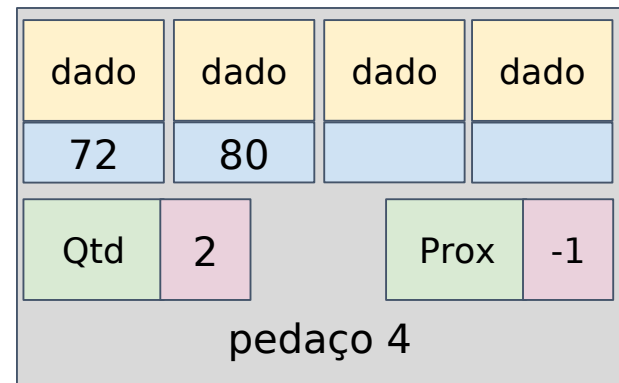
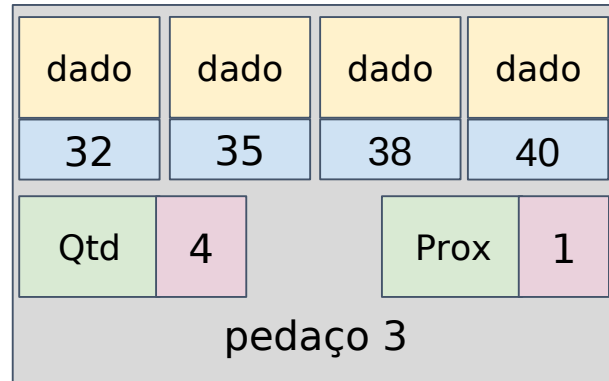
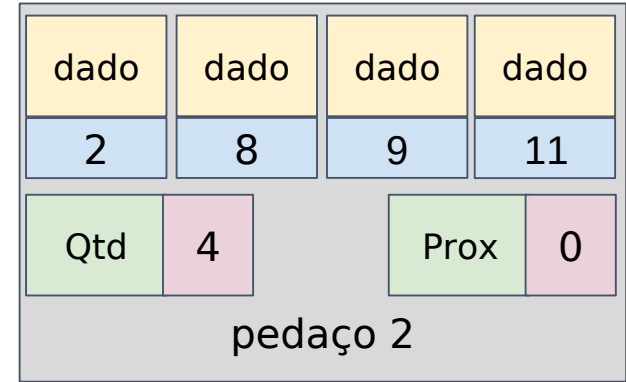
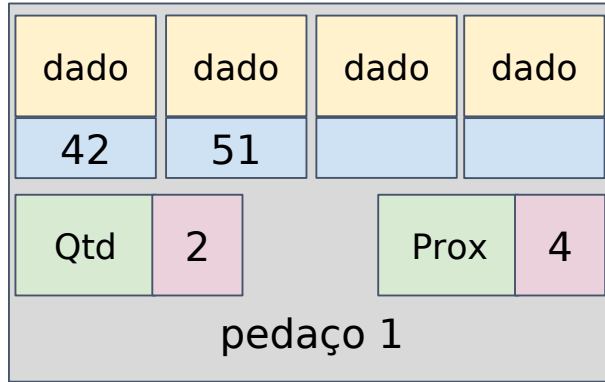
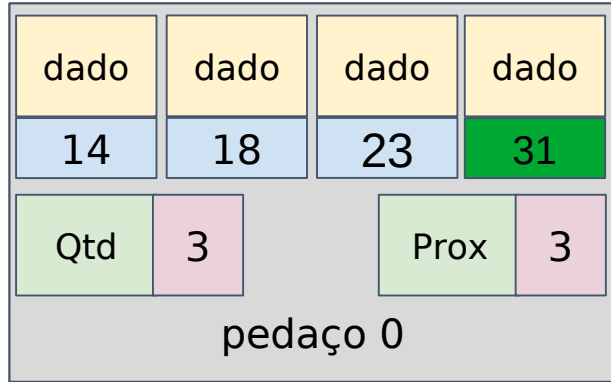
1. Remover o elemento 59



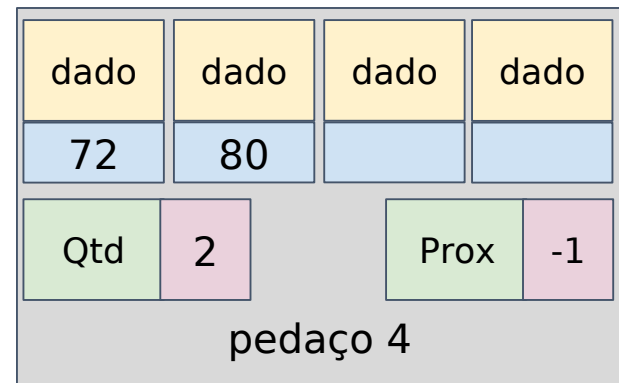
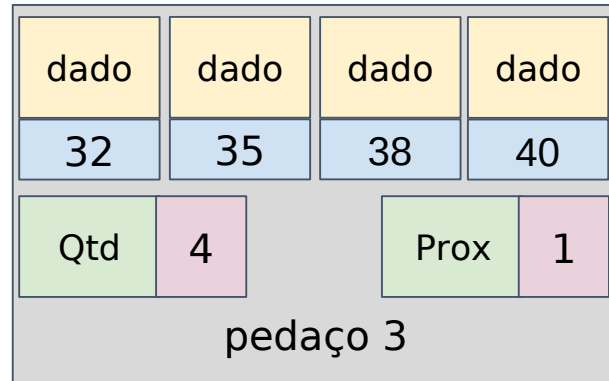
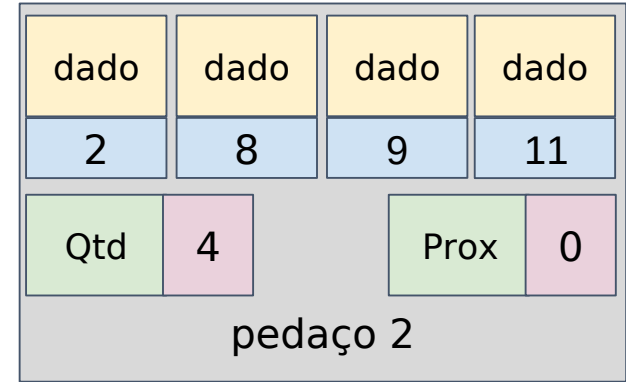
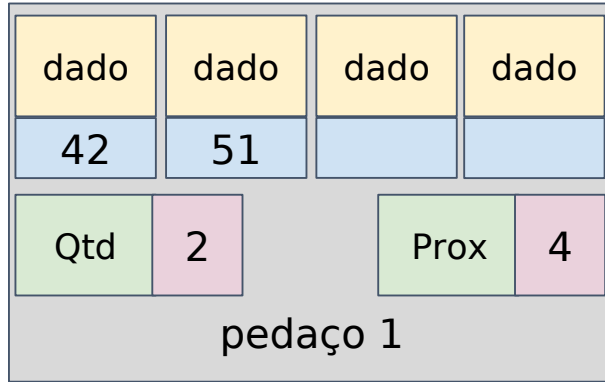
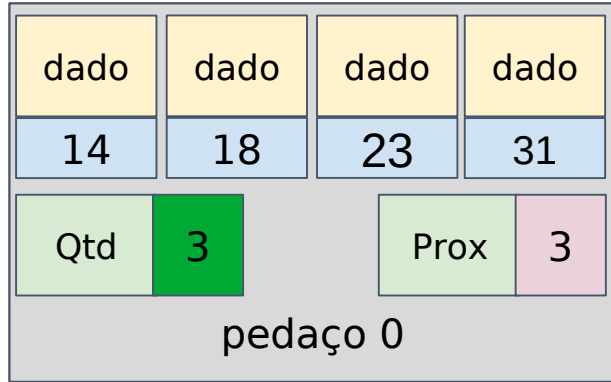
1. Remover o elemento 59



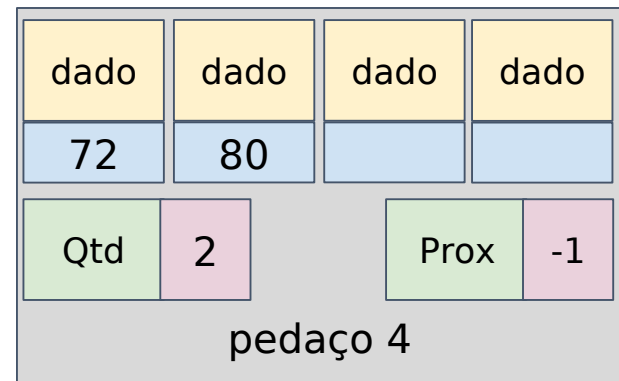
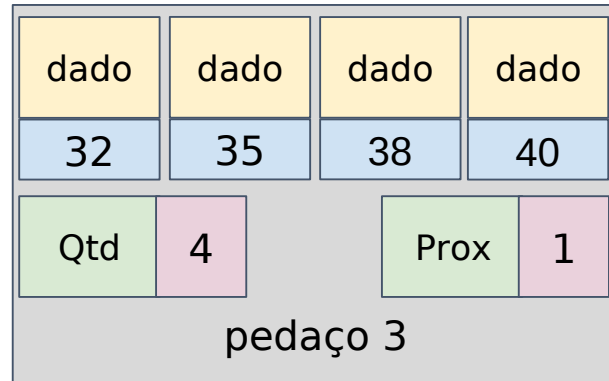
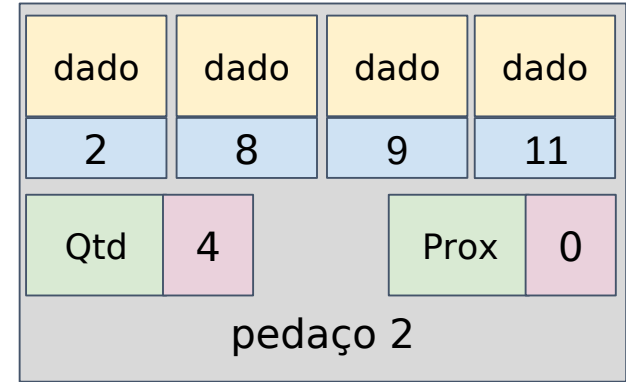
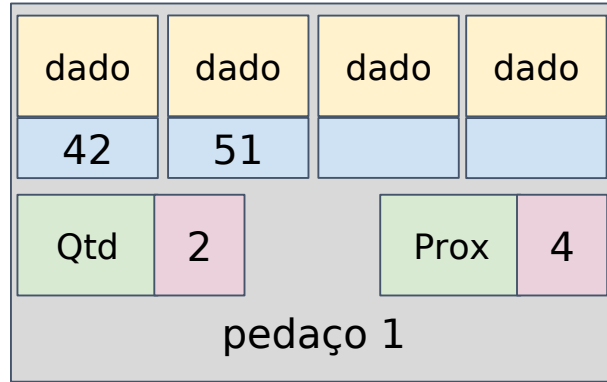
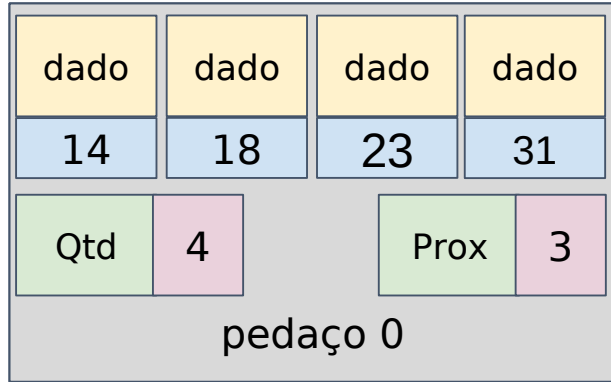
2. Inserir o elemento 31



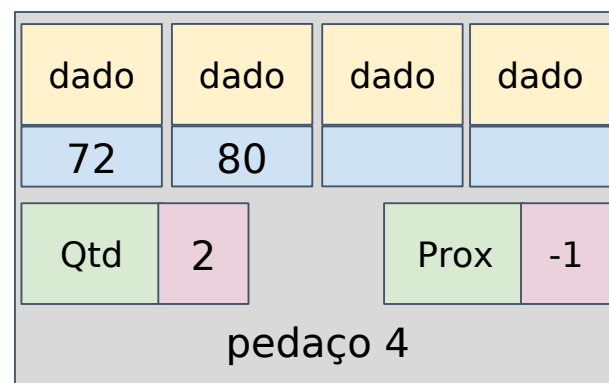
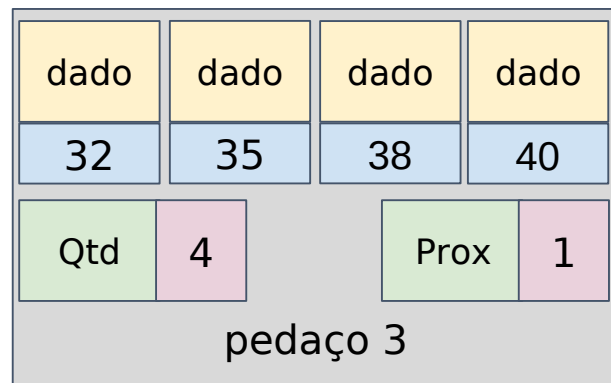
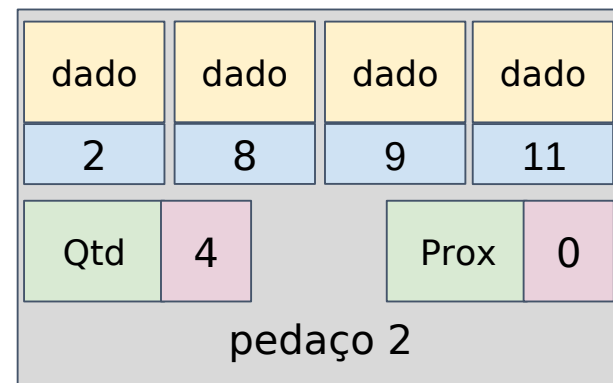
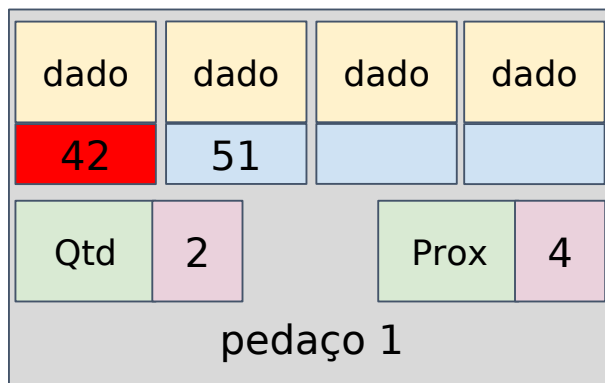
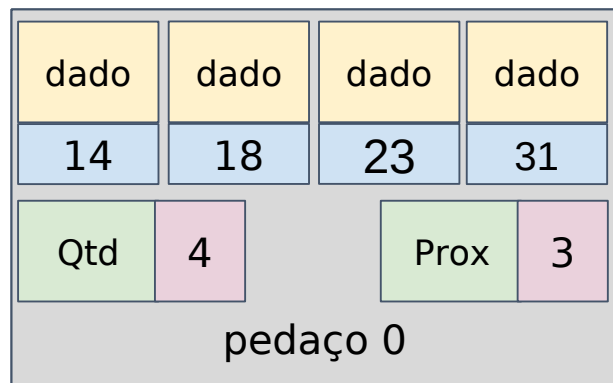
2. Inserir o elemento 31



2. Inserir o elemento 31



3. Remover o elemento 42



3. Remover o elemento 42

dado	dado	dado	dado
14	18	23	31
Qty	4	Prox	3

pedaço 0

dado	dado	dado	dado
51			
Qty	2	Prox	4

pedaço 1

dado	dado	dado	dado
2	8	9	11
Qty	4	Prox	0

pedaço 2

nSeq	5
pSeq	2
Prox	5

cabeçalho

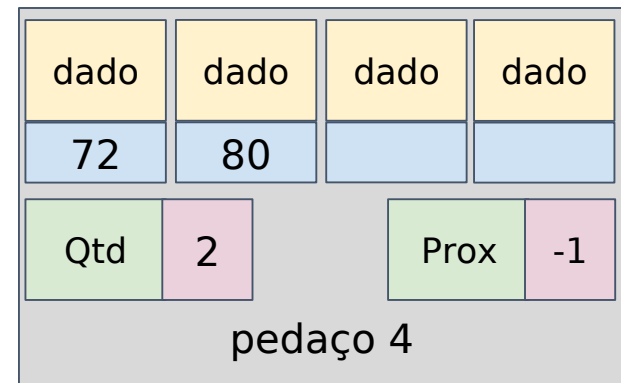
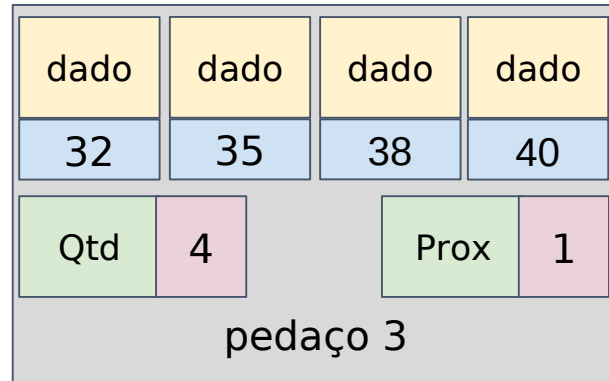
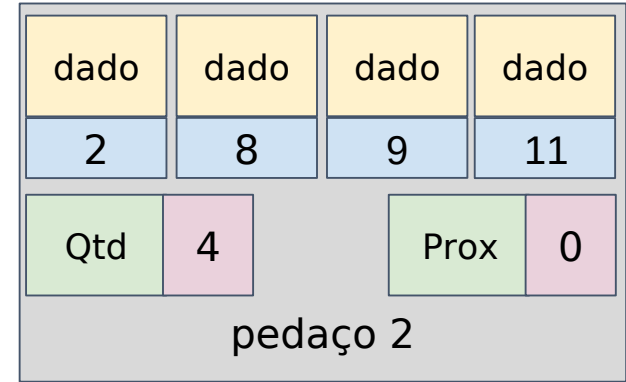
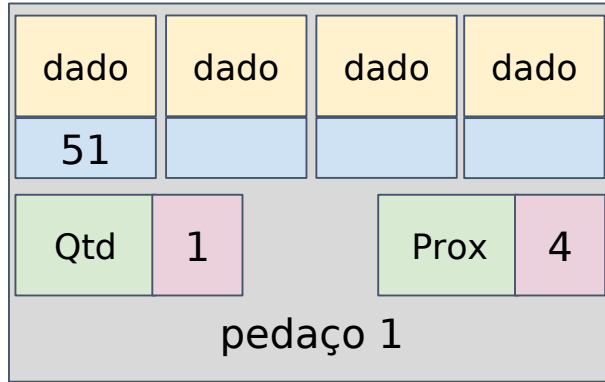
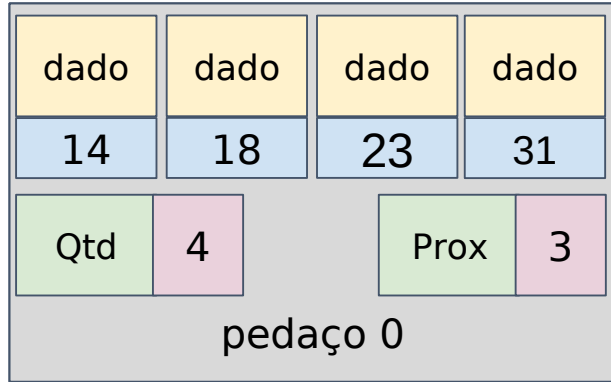
dado	dado	dado	dado
32	35	38	40
Qty	4	Prox	1

pedaço 3

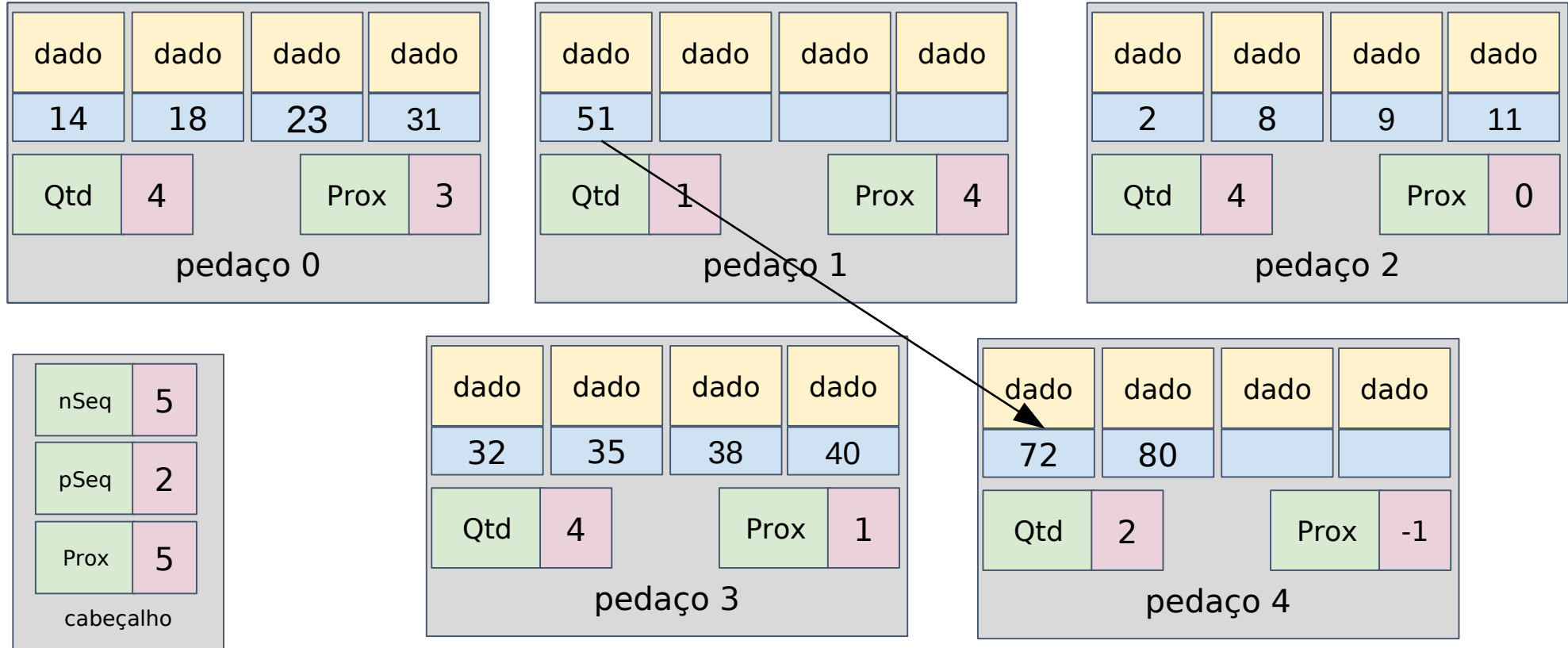
dado	dado	dado	dado
72	80		
Qty	2	Prox	-1

pedaço 4

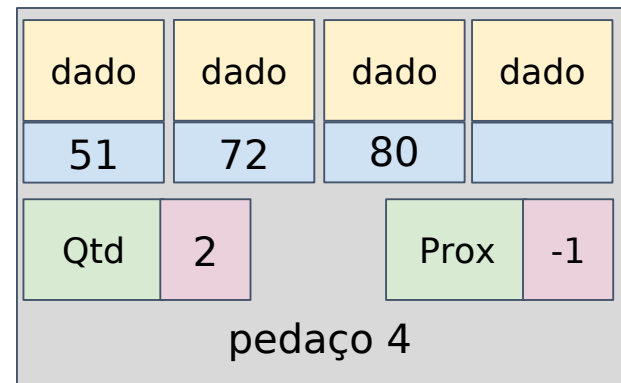
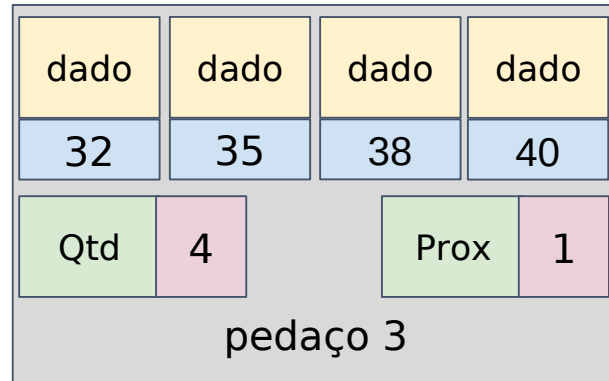
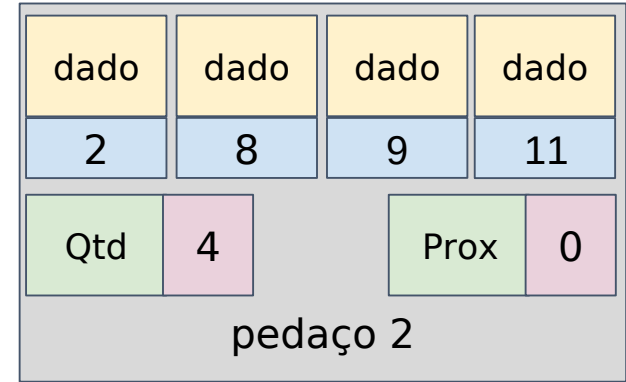
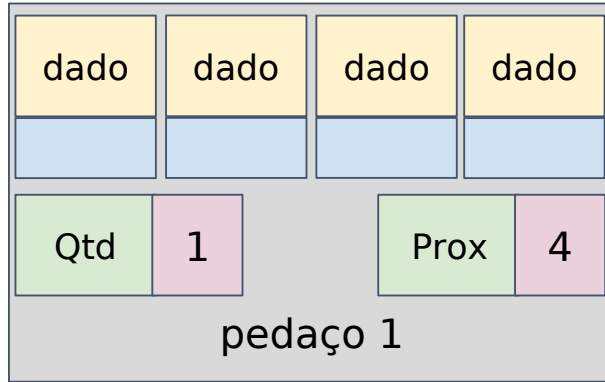
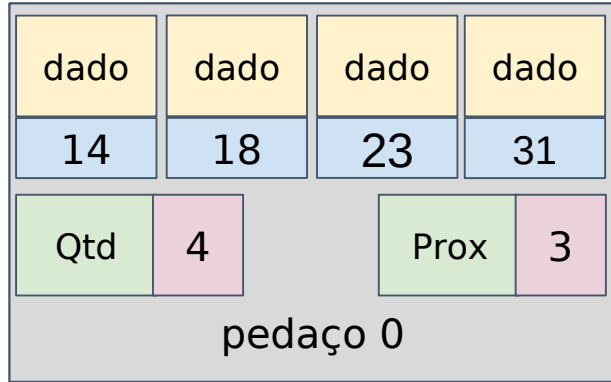
3. Remover o elemento 42



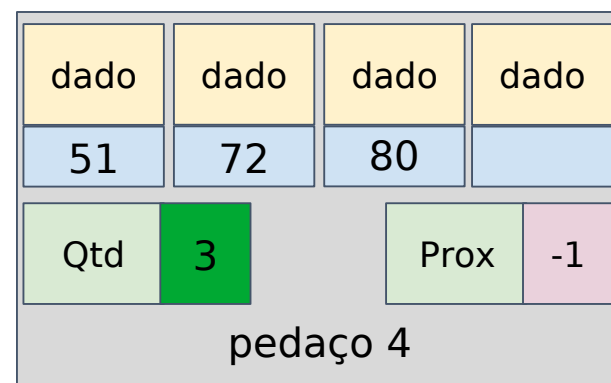
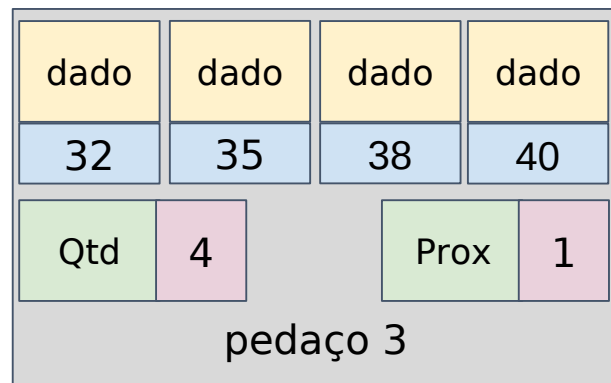
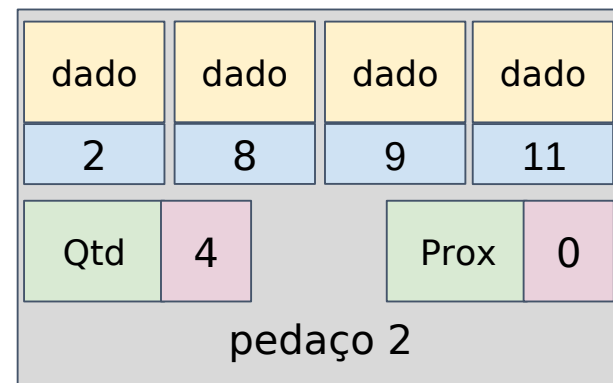
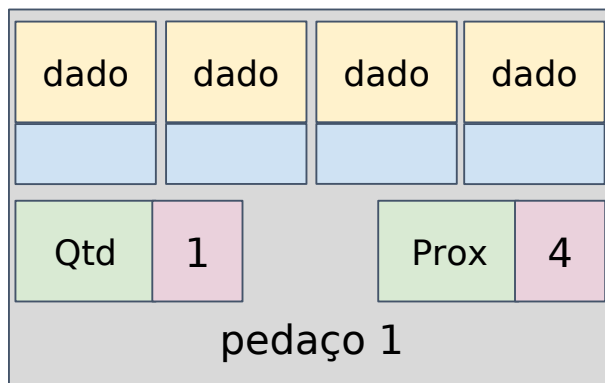
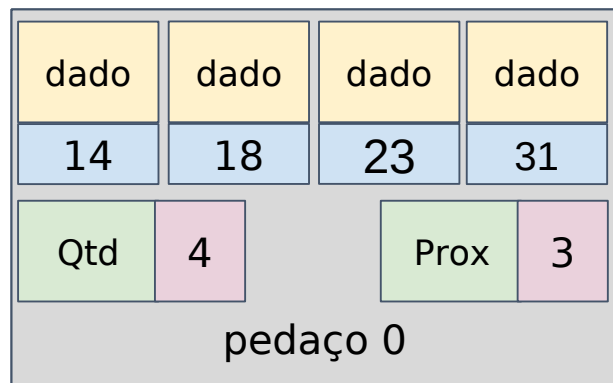
3. Remover o elemento 42



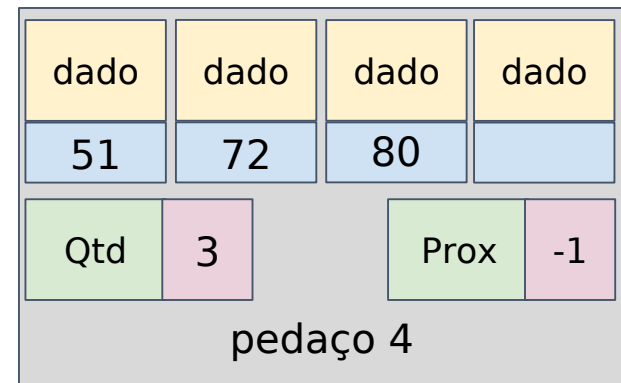
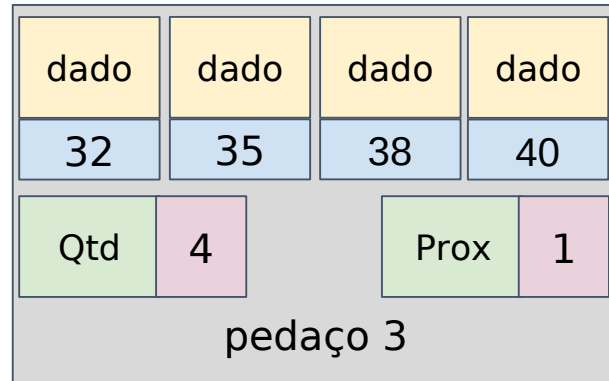
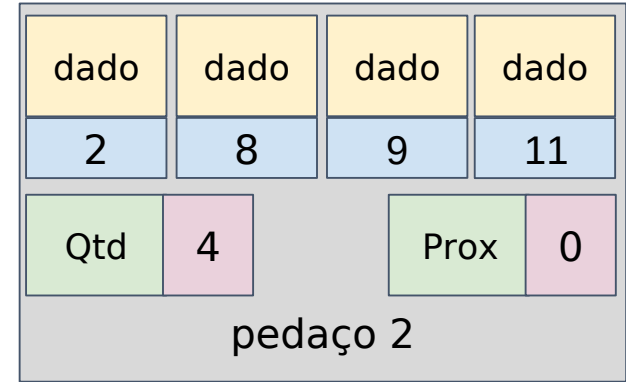
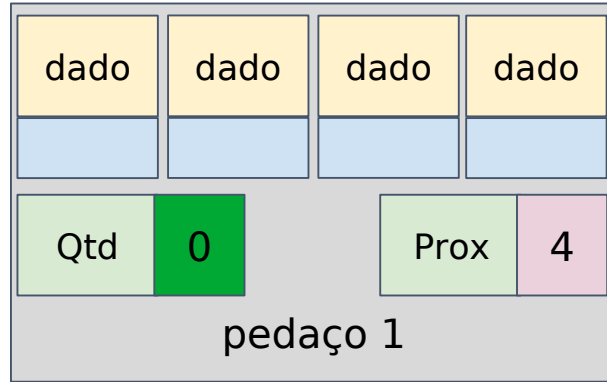
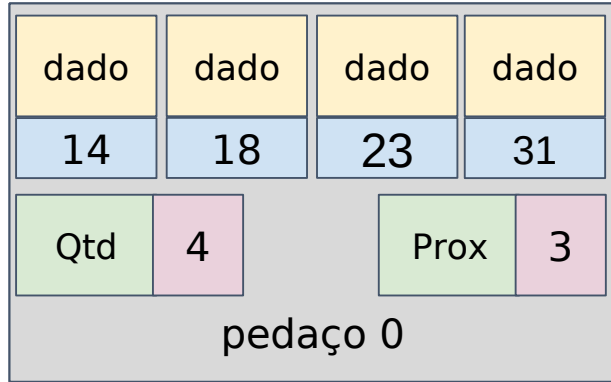
3. Remover o elemento 42



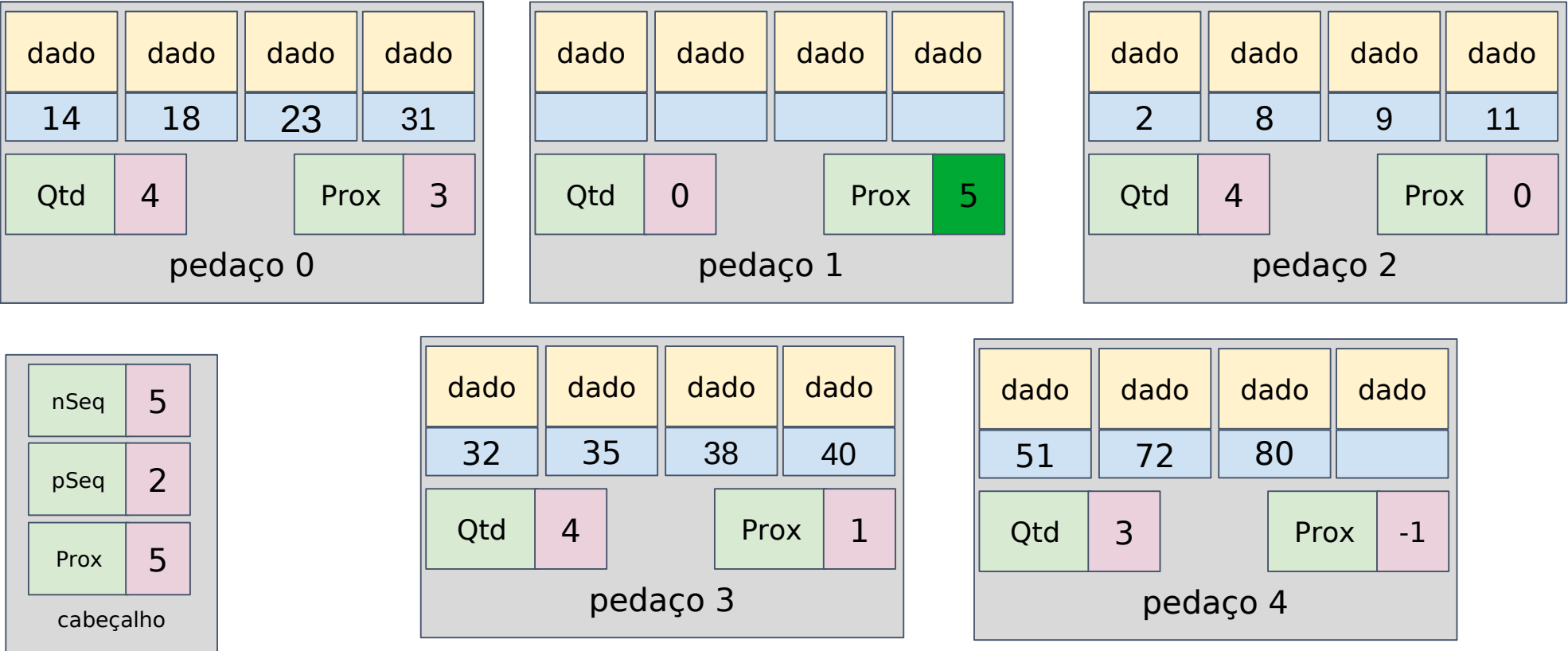
3. Remover o elemento 42



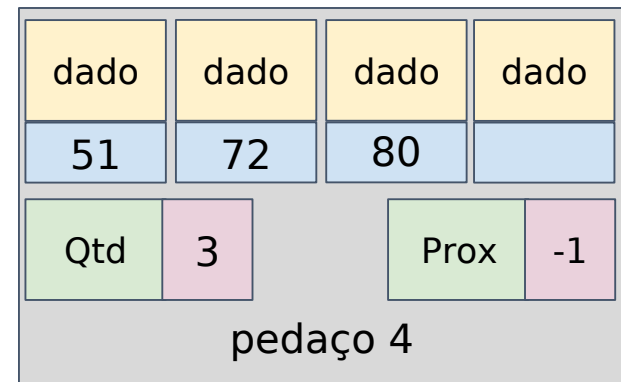
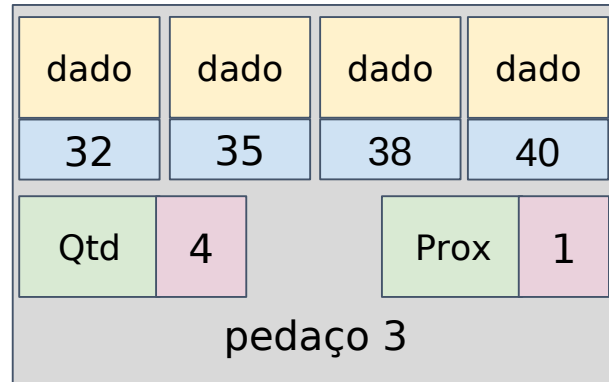
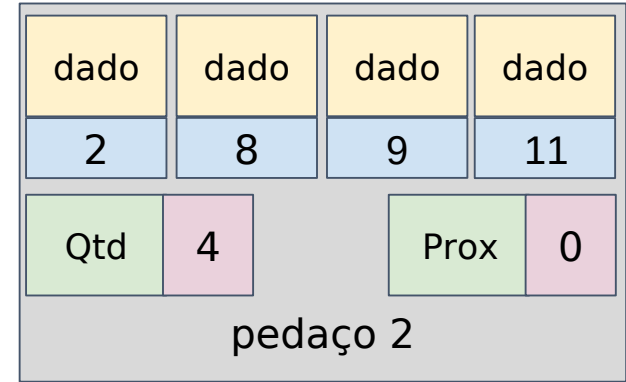
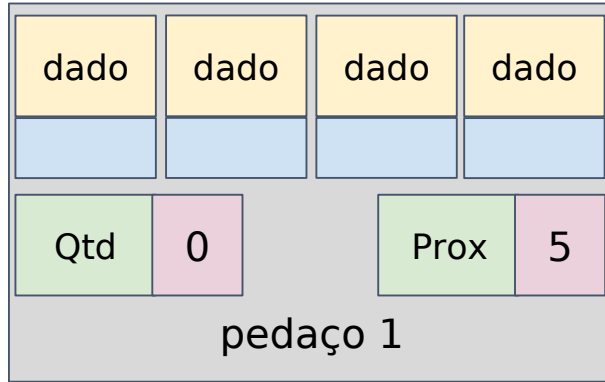
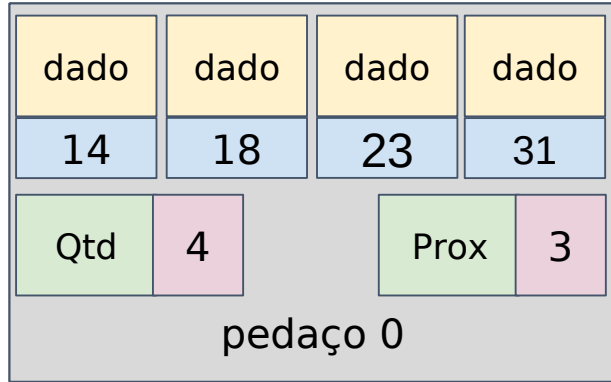
3. Remover o elemento 42



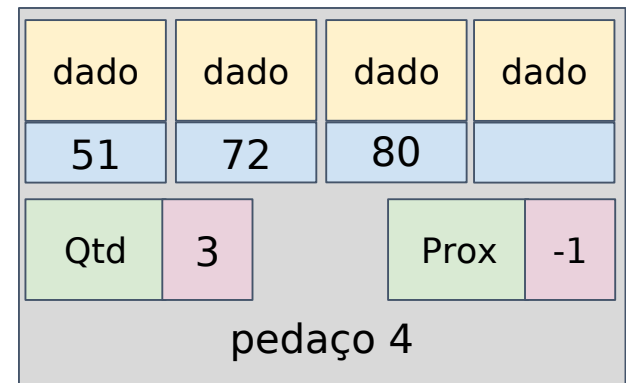
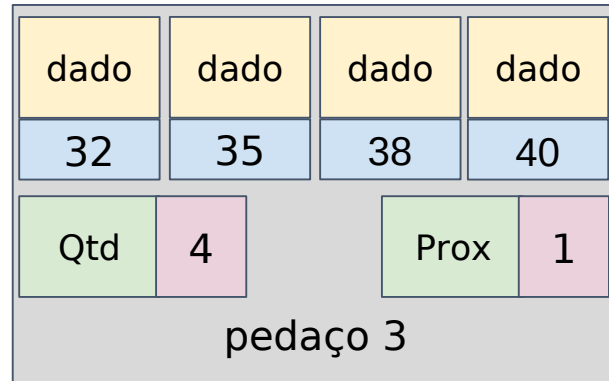
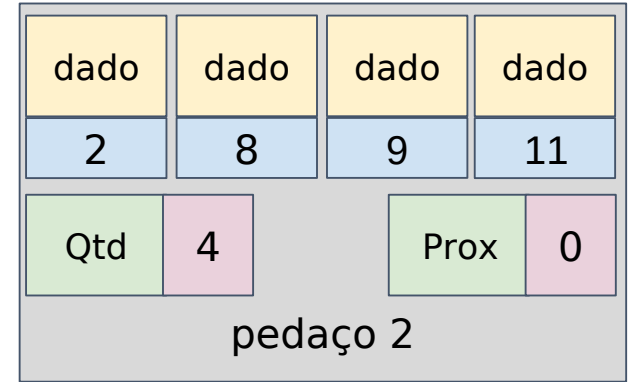
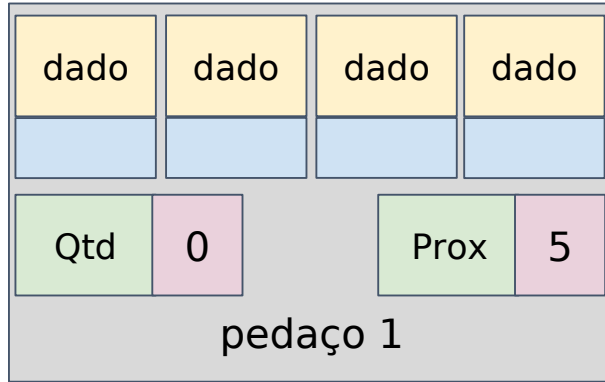
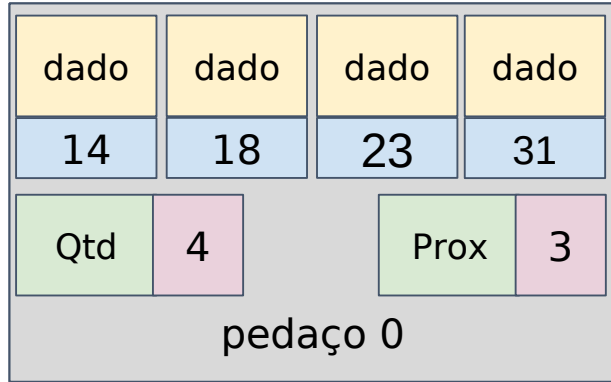
3. Remover o elemento 42



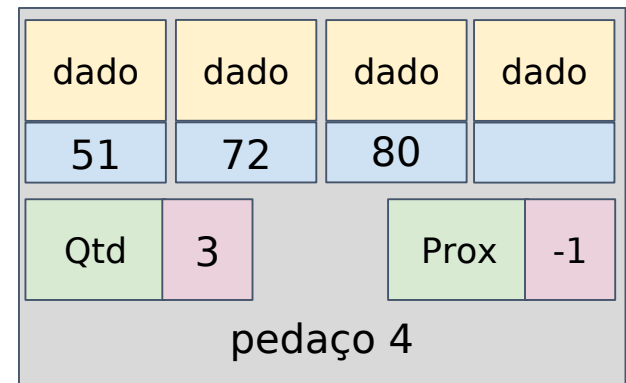
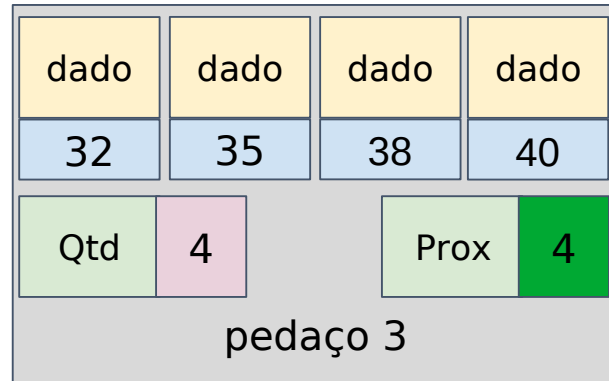
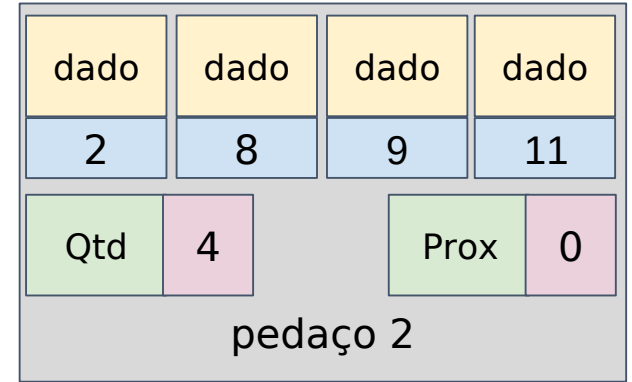
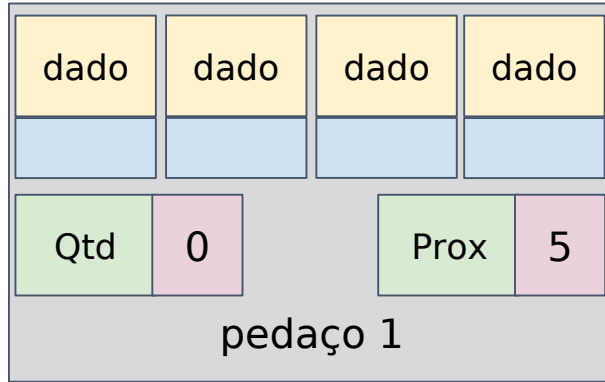
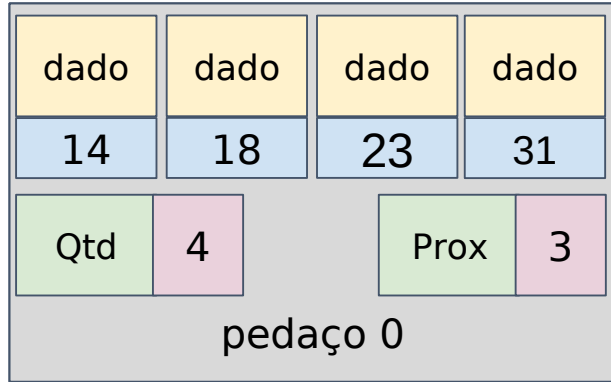
3. Remover o elemento 42



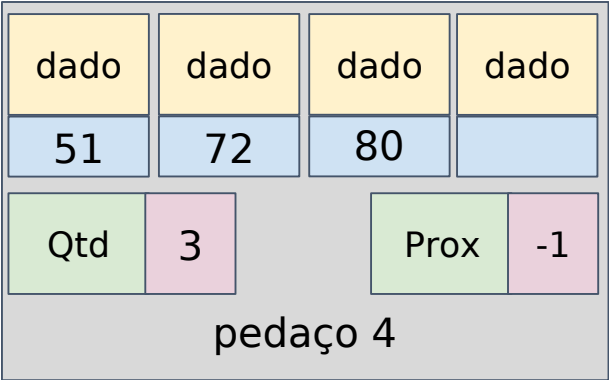
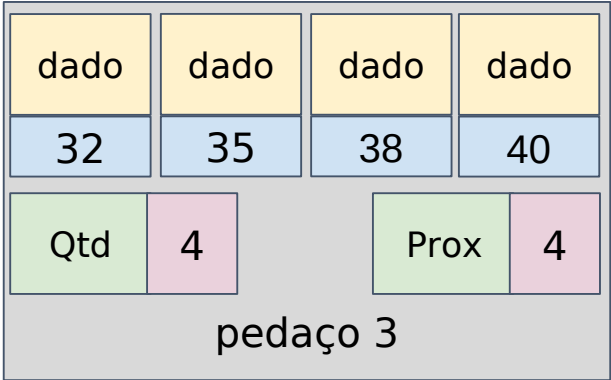
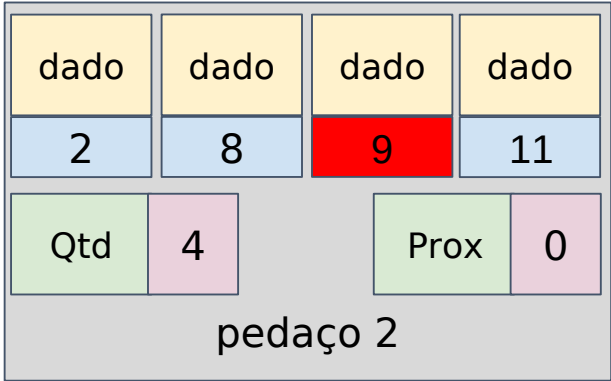
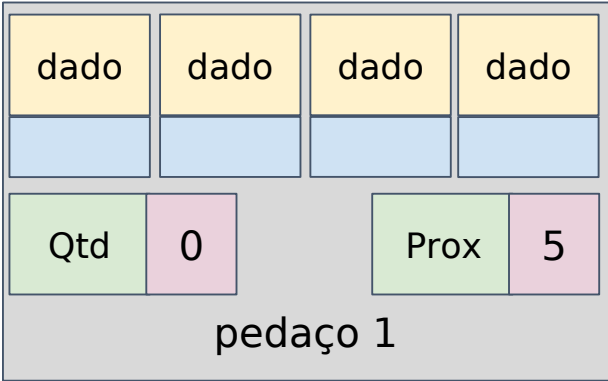
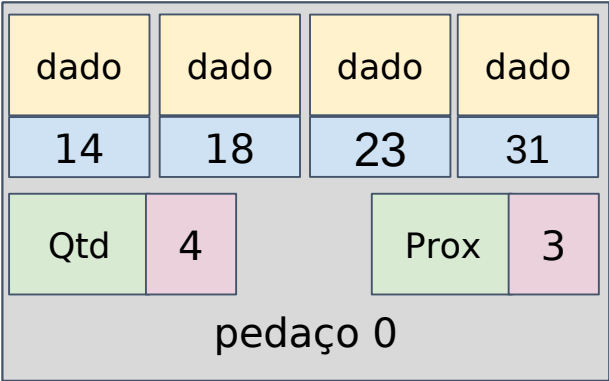
3. Remover o elemento 42



3. Remover o elemento 42



4. Remover o elemento 9



4. Remover o elemento 9

dado	dado	dado	dado
14	18	23	31
Qtd	4	Prox	3

pedaço 0

dado	dado	dado	dado
Qtd	0	Prox	5

pedaço 1

dado	dado	dado	dado
2	8	11	
Qtd	4	Prox	0

pedaço 2

nSeq	5
pSeq	2
Prox	1

cabeçalho

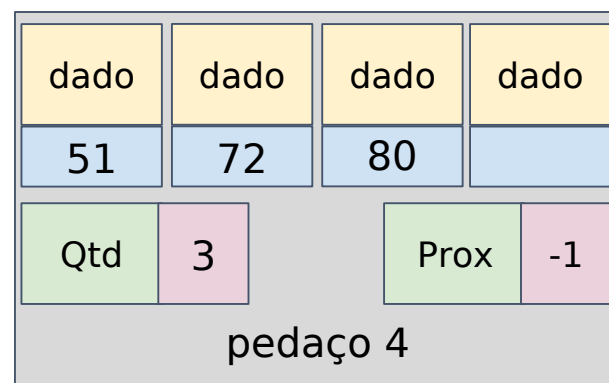
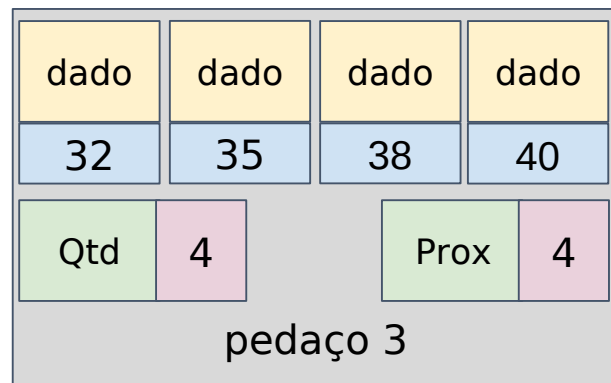
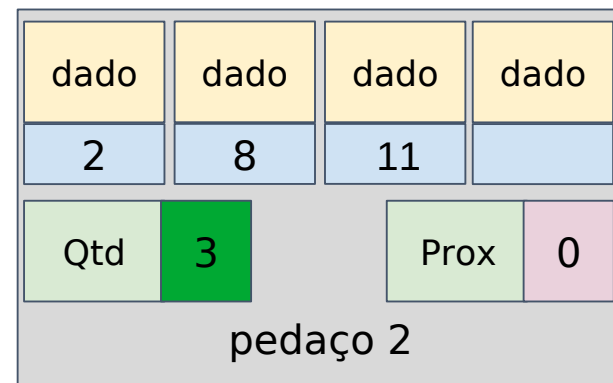
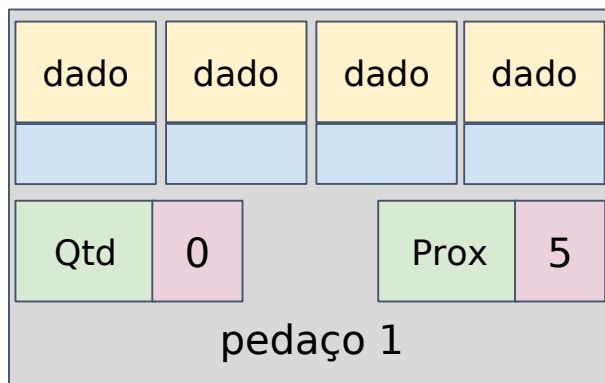
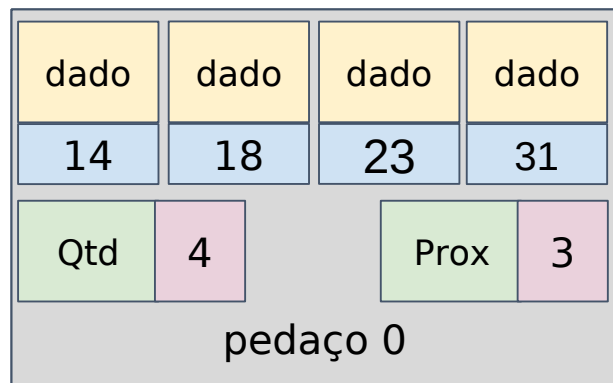
dado	dado	dado	dado
32	35	38	40
Qtd	4	Prox	4

pedaço 3

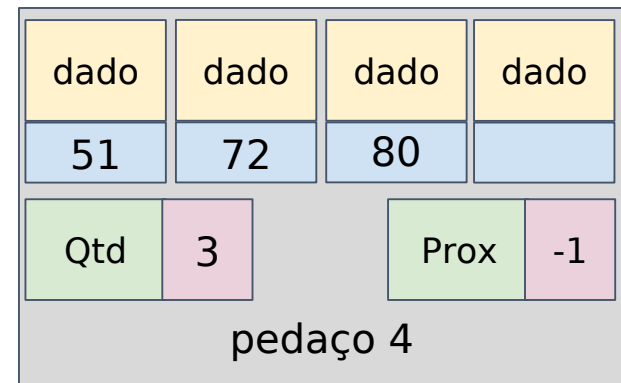
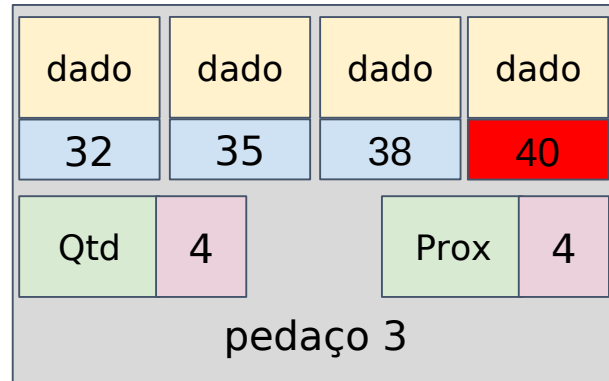
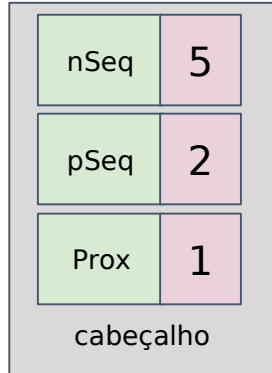
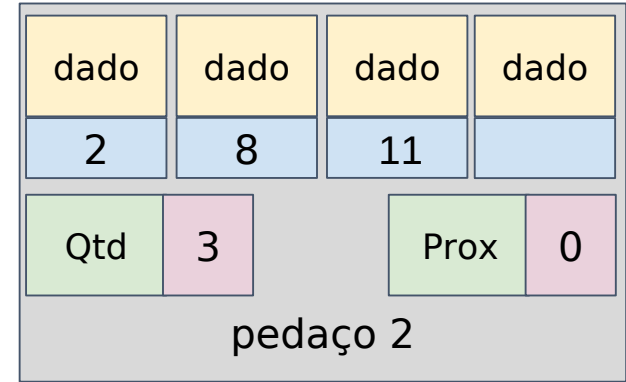
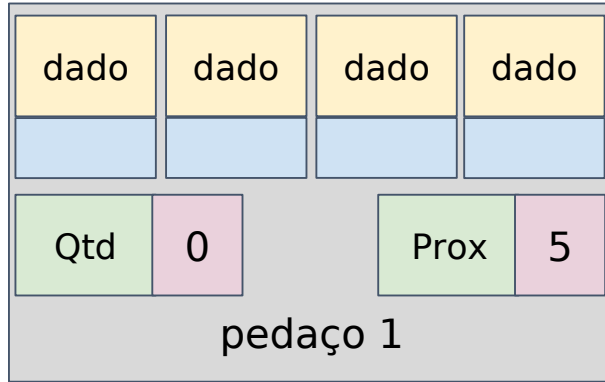
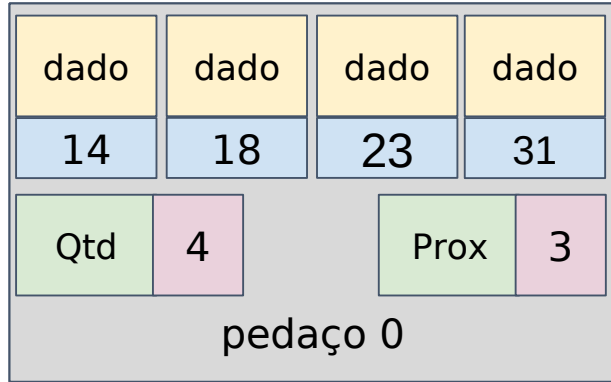
dado	dado	dado	dado
51	72	80	
Qtd	3	Prox	-1

pedaço 4

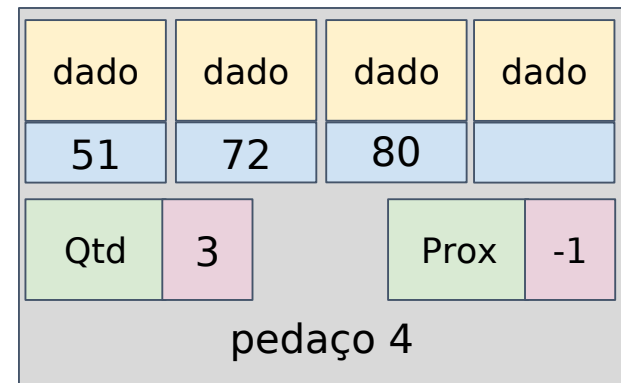
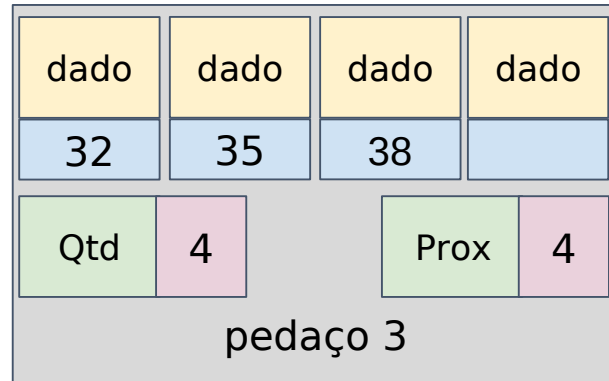
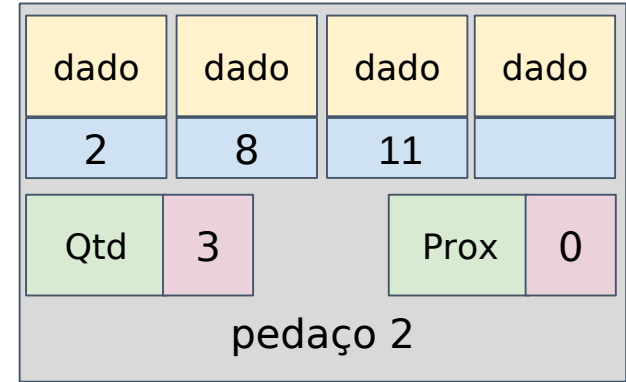
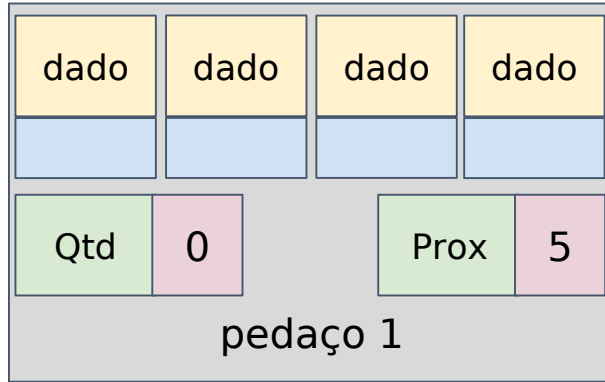
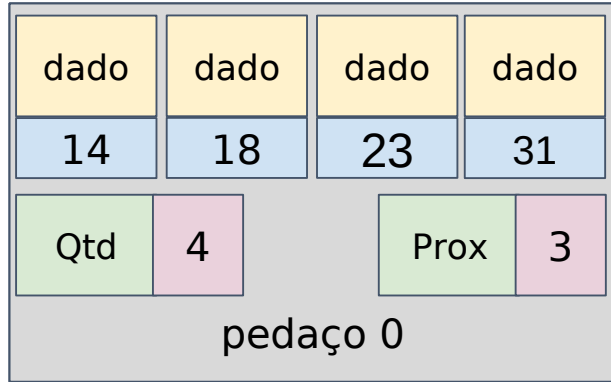
4. Remover o elemento 9



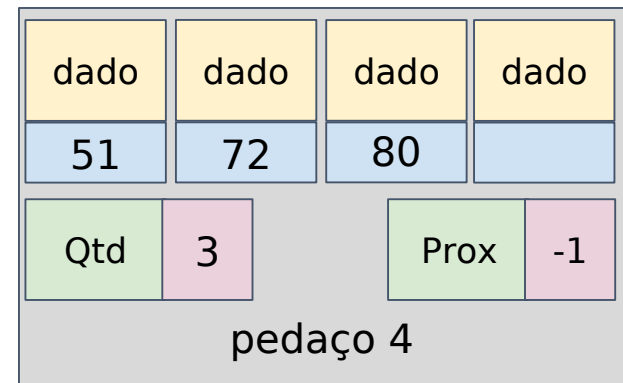
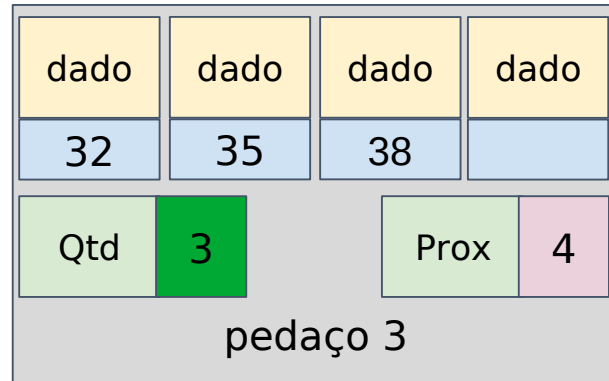
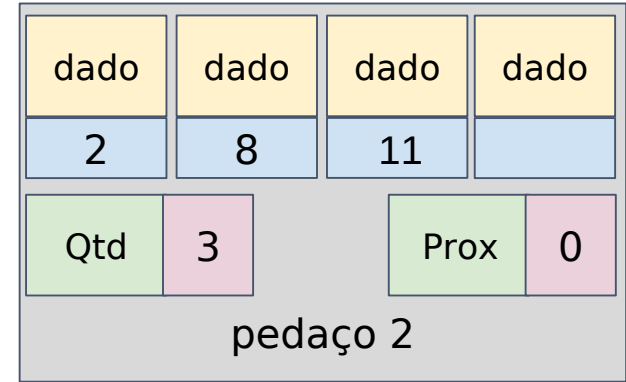
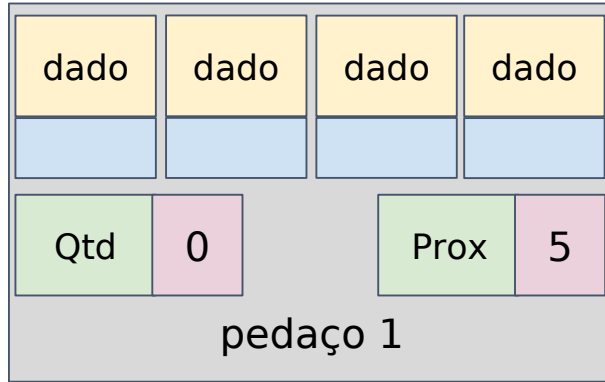
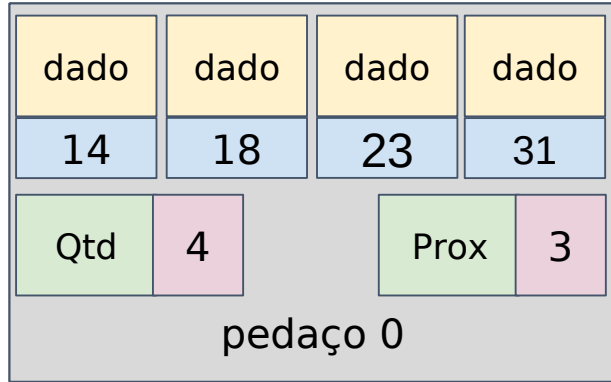
5. Remover o elemento 40



5. Remover o elemento 40



5. Remover o elemento 40



6. Inserir o elemento 89

dado	dado	dado	dado
14	18	23	31
Qtd	4	Prox	3

pedaço 0

dado	dado	dado	dado
Qtd	0	Prox	5

pedaço 1

dado	dado	dado	dado
2	8	11	
Qtd	3	Prox	0

pedaço 2

nSeq	5
pSeq	2
Prox	1

cabeçalho

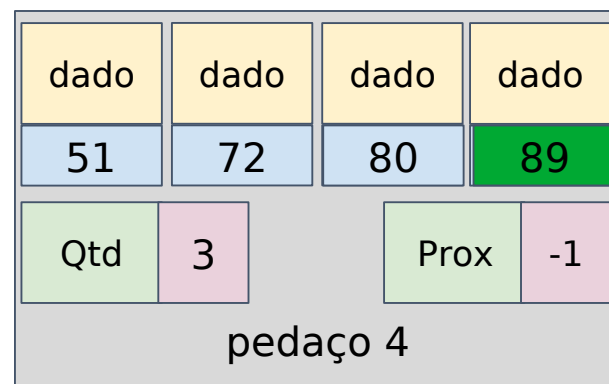
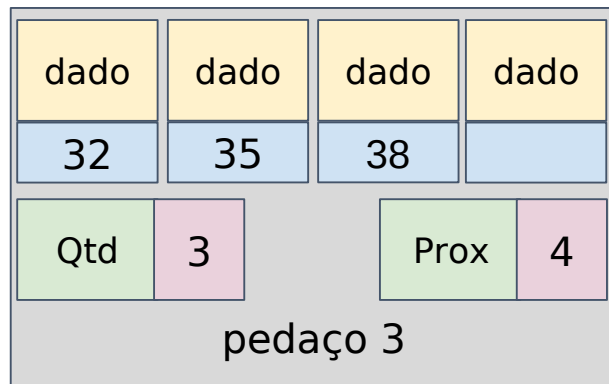
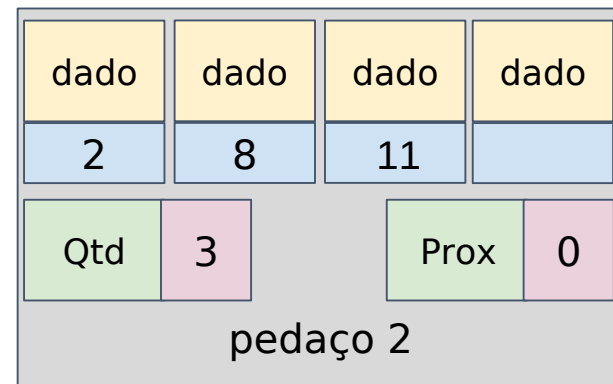
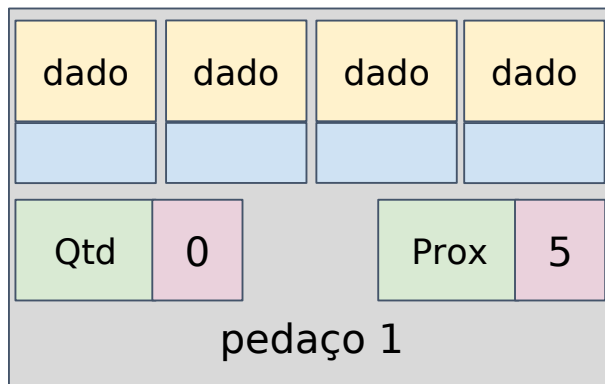
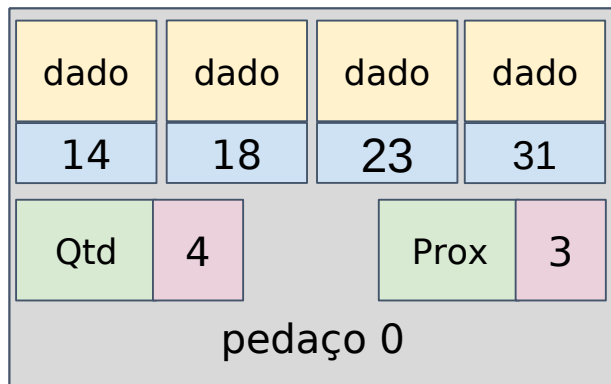
dado	dado	dado	dado
32	35	38	
Qtd	3	Prox	4

pedaço 3

dado	dado	dado	dado
51	72	80	
Qtd	3	Prox	-1

pedaço 4

6. Inserir o elemento 89



6. Inserir o elemento 89

dado	dado	dado	dado
14	18	23	31
Qtd	4	Prox	3

pedaço 0

dado	dado	dado	dado
Qtd	0	Prox	5

pedaço 1

dado	dado	dado	dado
2	8	11	
Qtd	3	Prox	0

pedaço 2

nSeq	5
pSeq	2
Prox	1

cabeçalho

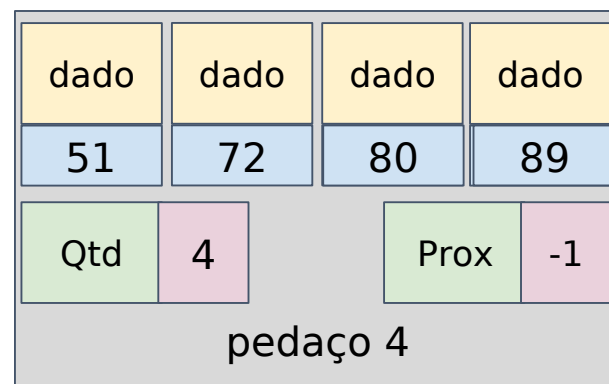
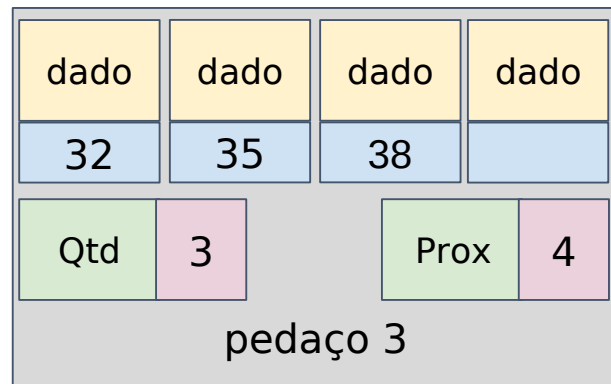
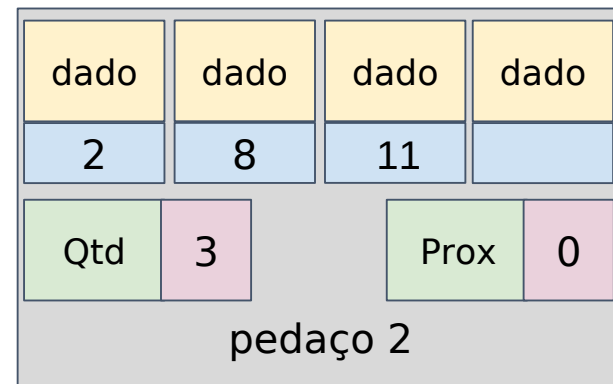
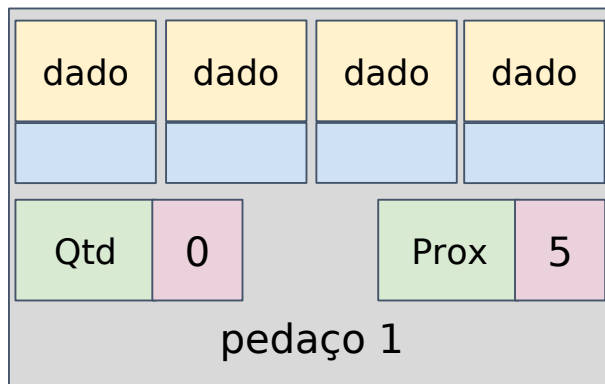
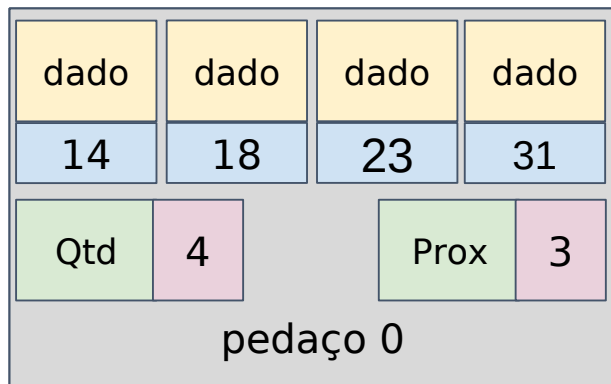
dado	dado	dado	dado
32	35	38	
Qtd	3	Prox	4

pedaço 3

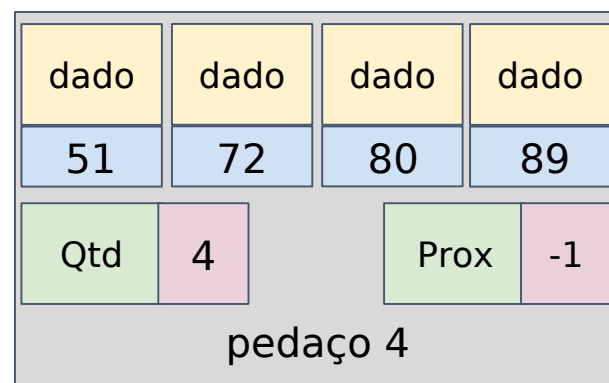
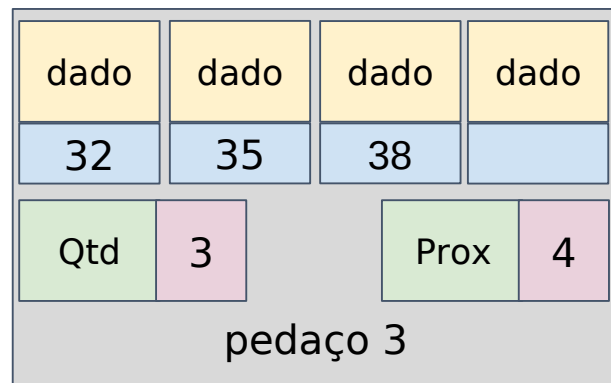
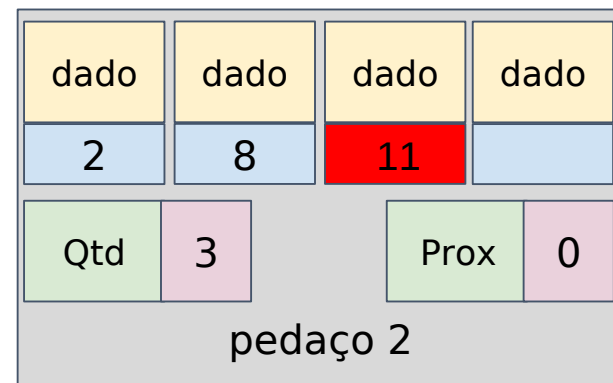
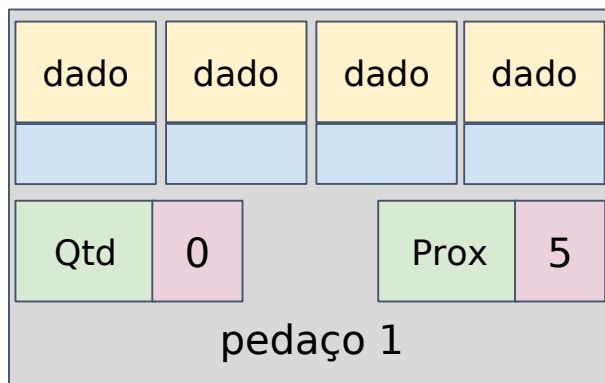
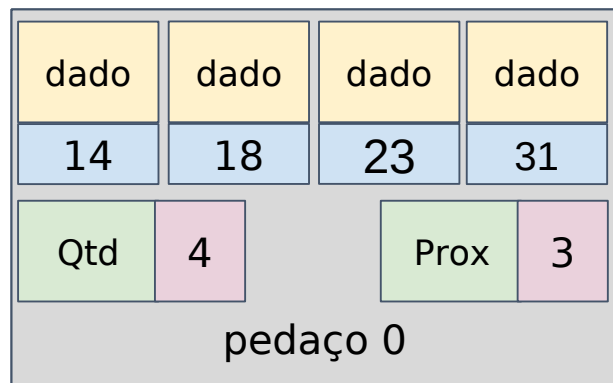
dado	dado	dado	dado
51	72	80	89
Qtd	4	Prox	-1

pedaço 4

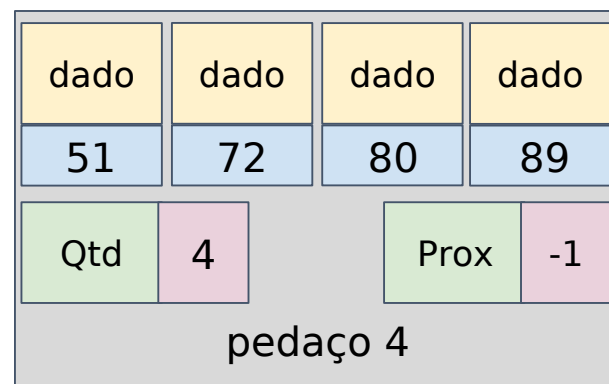
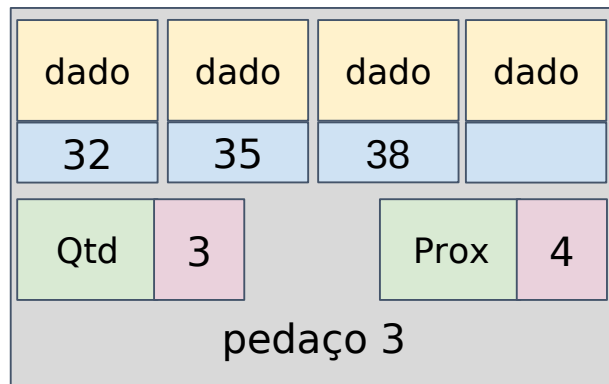
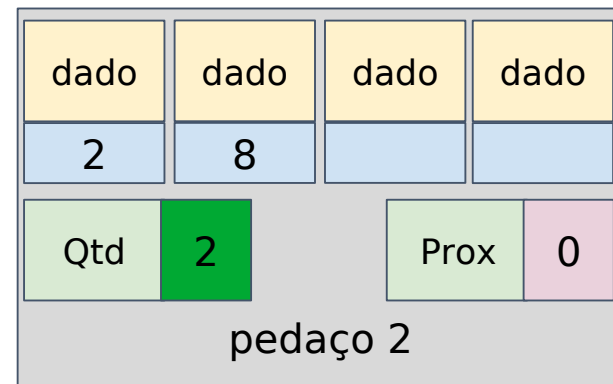
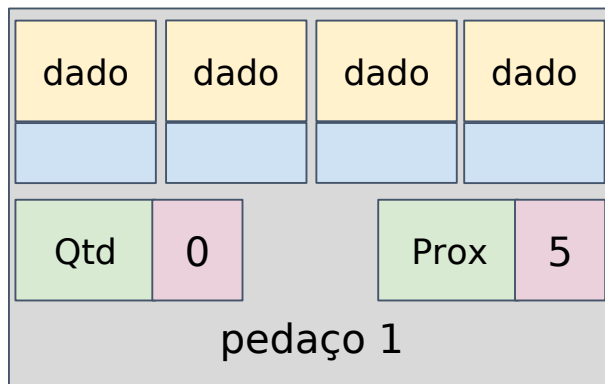
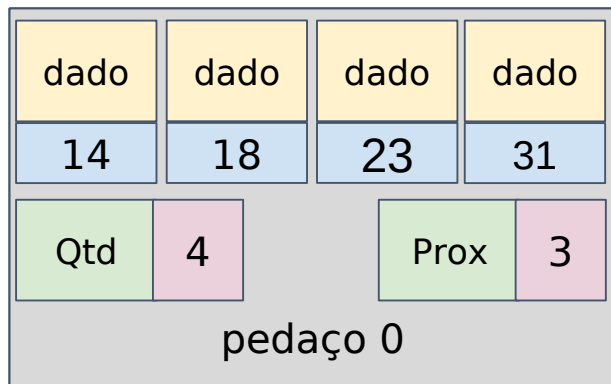
6. Inserir o elemento 89



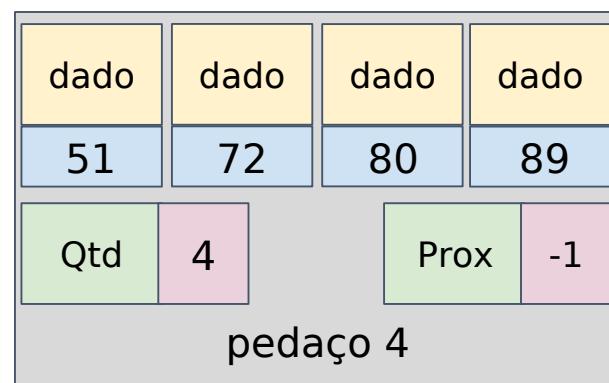
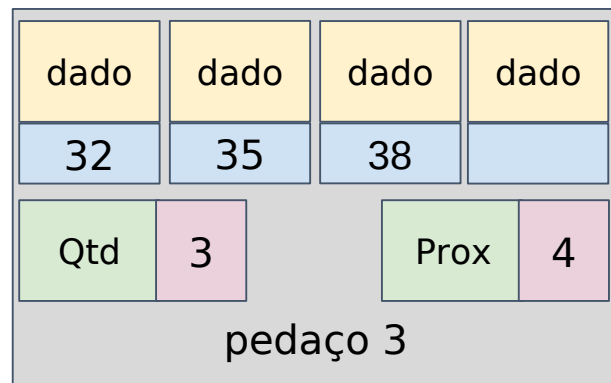
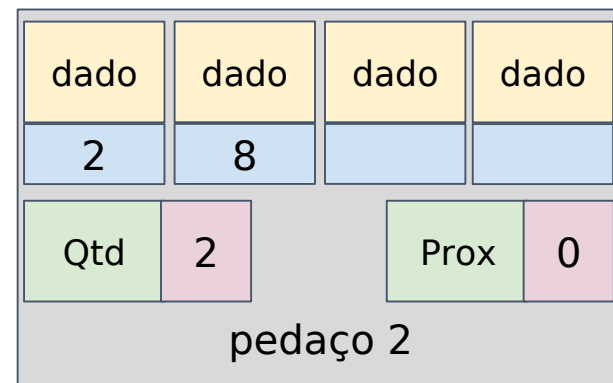
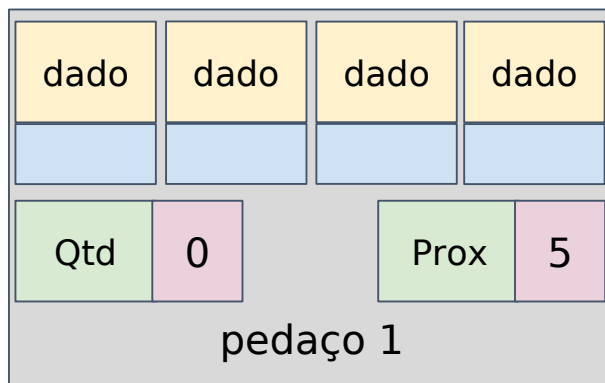
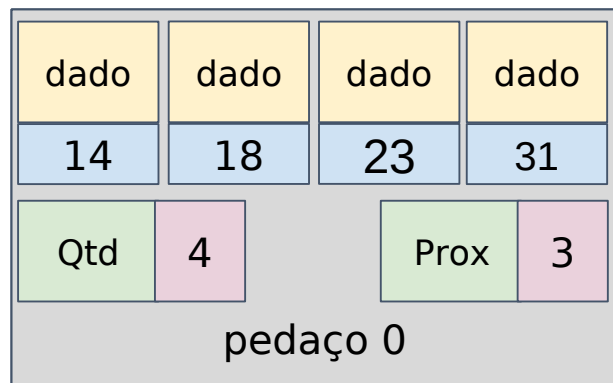
7. Remover o elemento 11



7. Remover o elemento 11



7. Remover o elemento 11



Resultado

dado	dado	dado	dado
14	18	23	31
Qty	4	Prox	3
pedaço 0			

dado	dado	dado	dado
Qty	0	Prox	5
pedaço 1			

dado	dado	dado	dado
2	8		
Qty	2	Prox	0
pedaço 2			

nSeq	5
pSeq	2
Prox	1
cabeçalho	

dado	dado	dado	dado
32	35	38	
Qty	3	Prox	4
pedaço 3			

dado	dado	dado	dado
51	72	80	89
Qty	4	Prox	-1
pedaço 4			