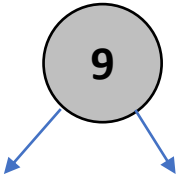


Exercício - Heap Máximo

Andrew Gabriel Gomes

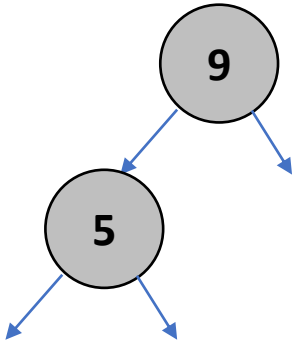
Valores:

9	5	26	15	19	22	30	1	10	4	12	2	11	6	7
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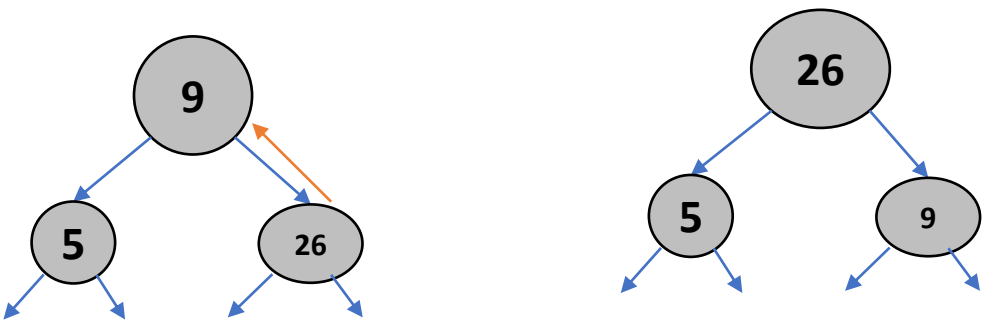
Valores:

9	5	26	15	19	22	30	1	10	4	12	2	11	6	7
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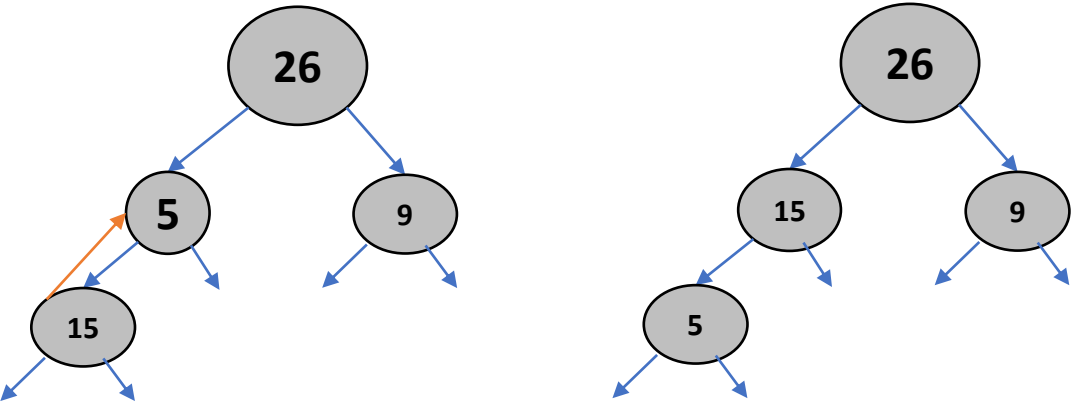
Valores:

9	5	26	15	19	22	30	1	10	4	12	2	11	6	7
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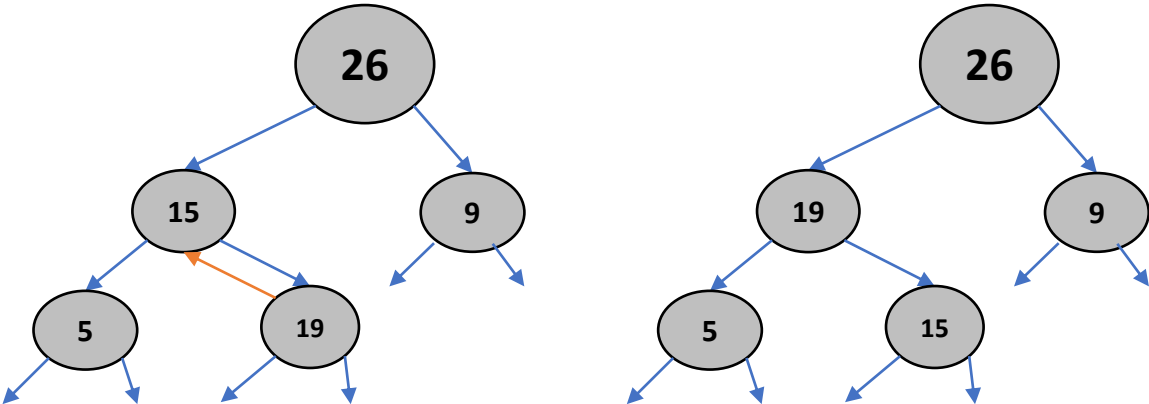
Valores:

9	5	26	15	19	22	30	1	10	4	12	2	11	6	7
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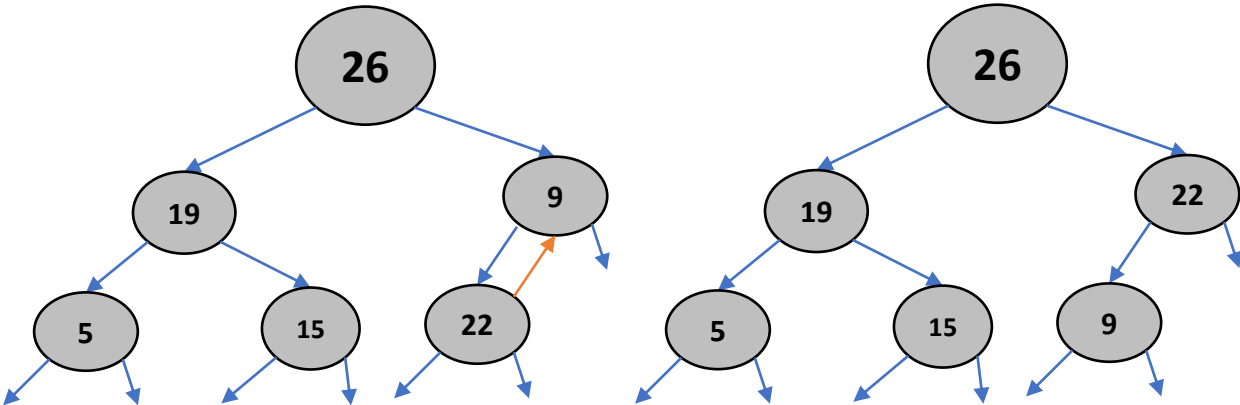
Valores:

9	5	26	15	19	22	30	1	10	4	12	2	11	6	7
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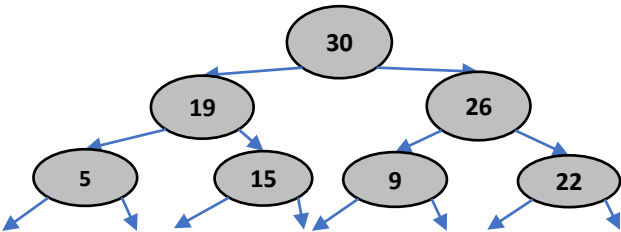
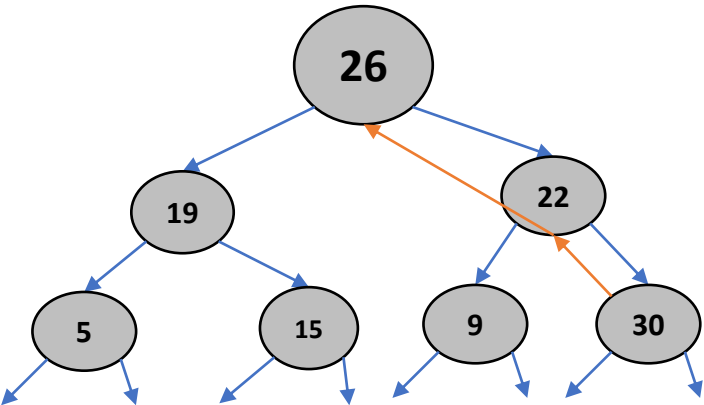
Valores:

9	5	26	15	19	22	30	1	10	4	12	2	11	6	7
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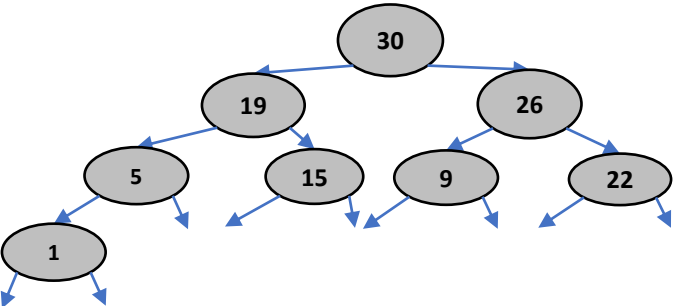
Valores:

9	5	26	15	19	22	30	1	10	4	12	2	11	6	7
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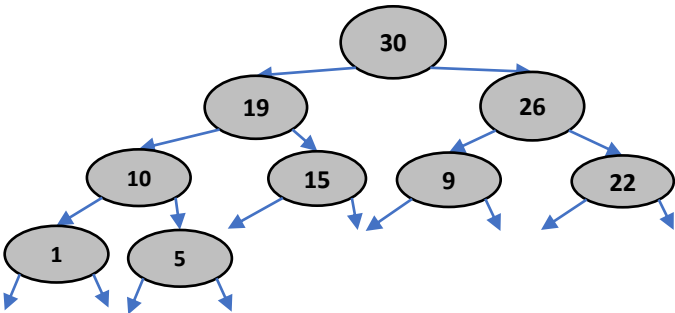
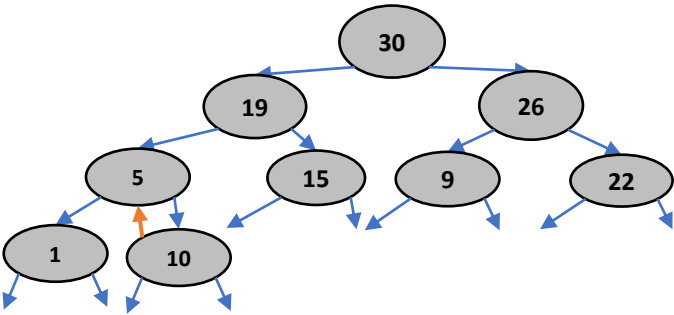
Valores:

9	5	26	15	19	22	30	1	10	4	12	2	11	6	7
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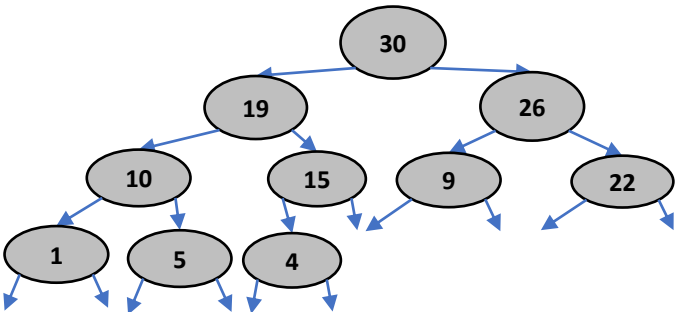
Valores:

9	5	26	15	19	22	30	1	10	4	12	2	11	6	7
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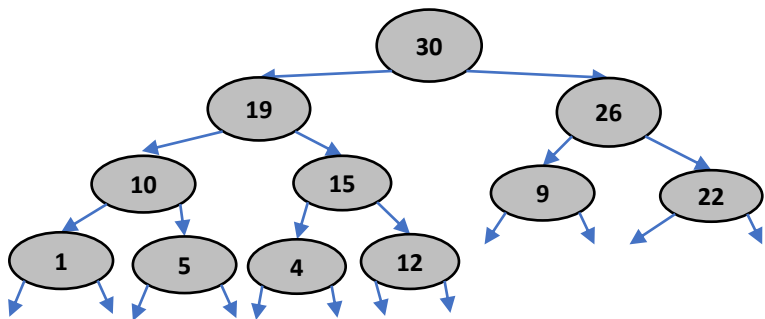
Valores:

9	5	26	15	19	22	30	1	10	4	12	2	11	6	7
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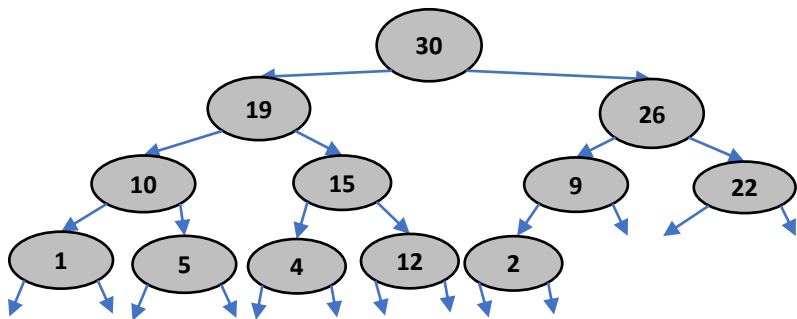
Valores:

9	5	26	15	19	22	30	1	10	4	12	2	11	6	7
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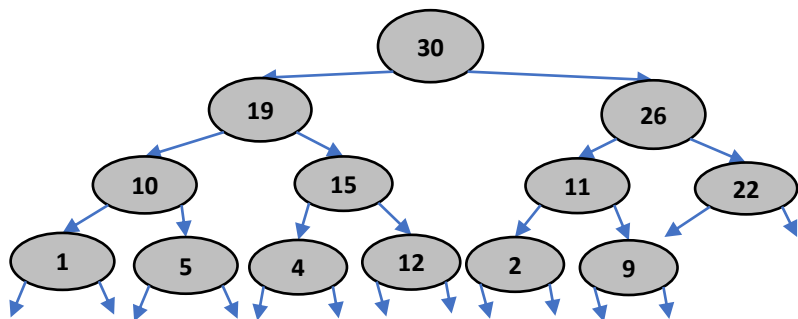
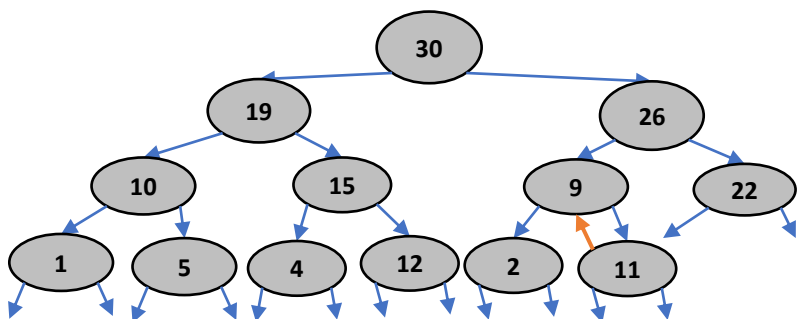
Valores:

9	5	26	15	19	22	30	1	10	4	12	2	11	6	7
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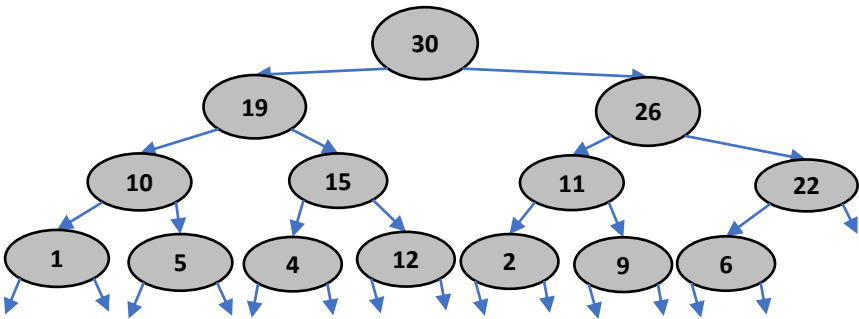
Valores:

9	5	26	15	19	22	30	1	10	4	12	2	11	6	7
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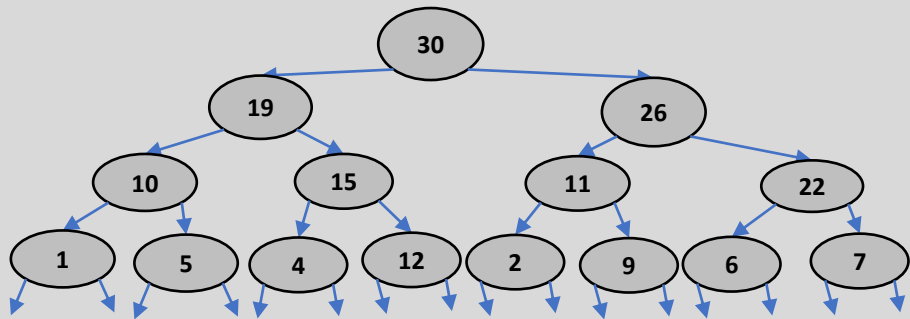
Valores:

9	5	26	15	19	22	30	1	10	4	12	2	11	6	7
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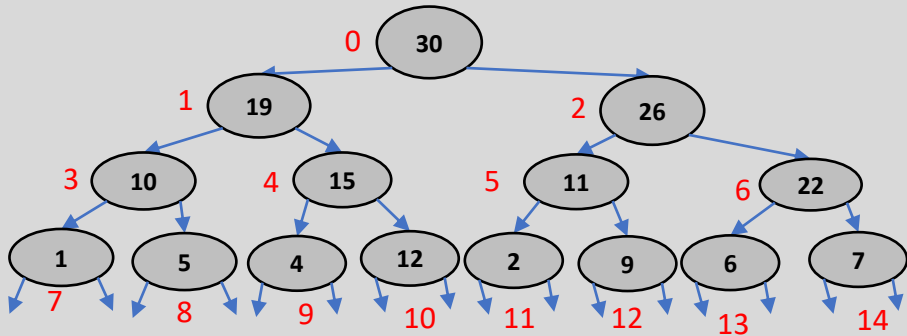


Valores:

9	5	26	15	19	22	30	1	10	4	12	2	11	6	7
---	---	----	----	----	----	----	---	----	---	----	---	----	---	---

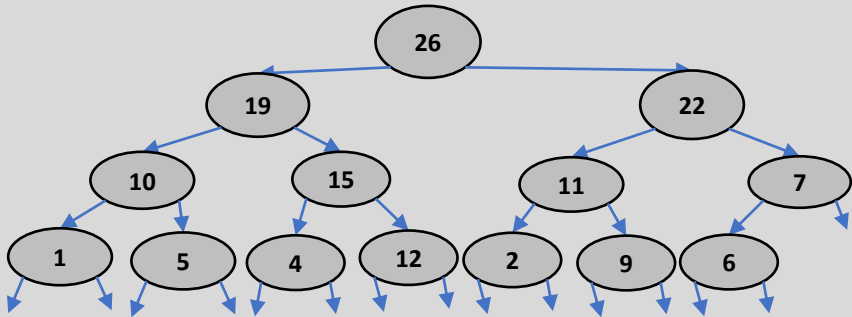
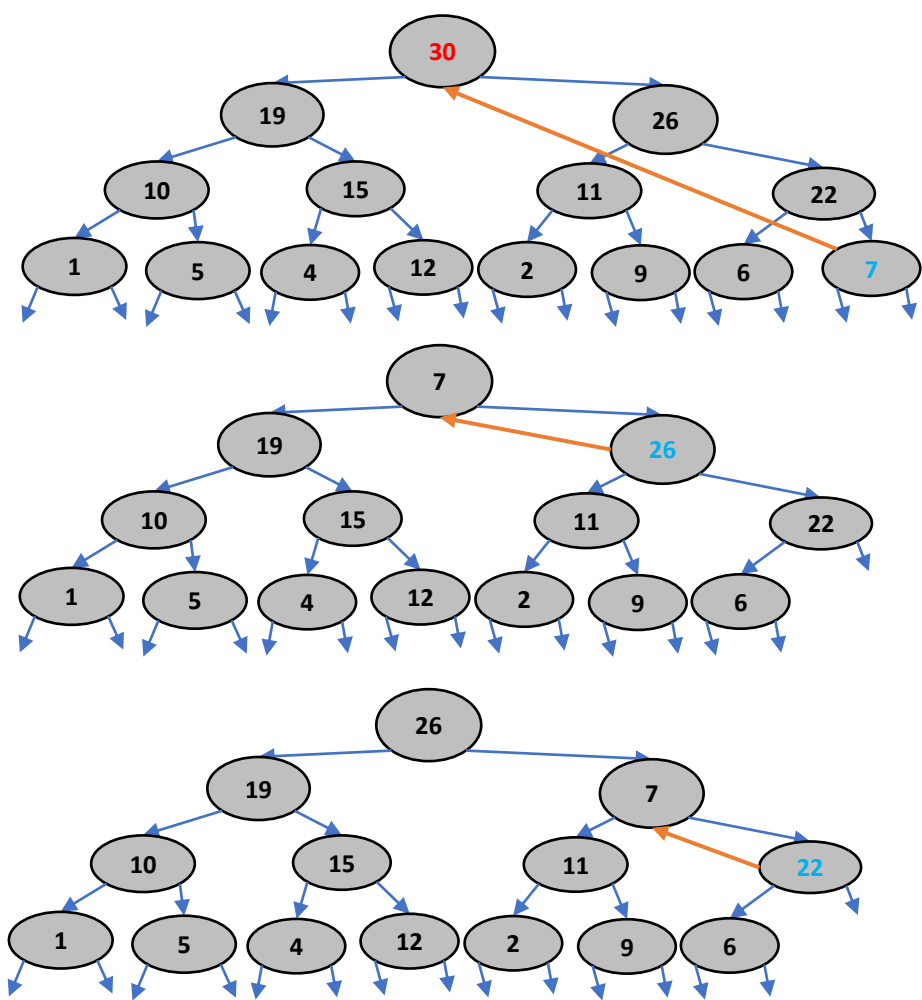


Representando como vetor:

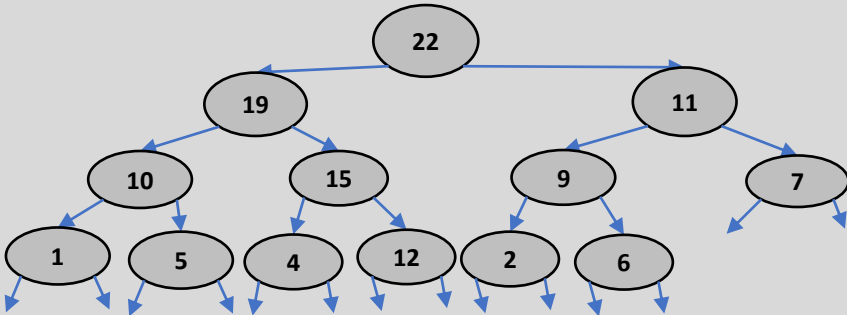
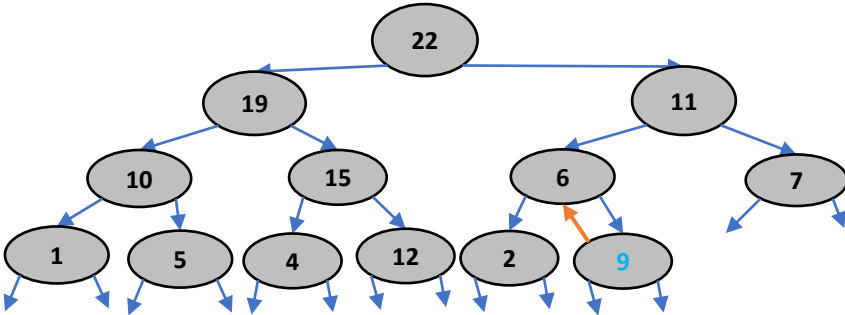
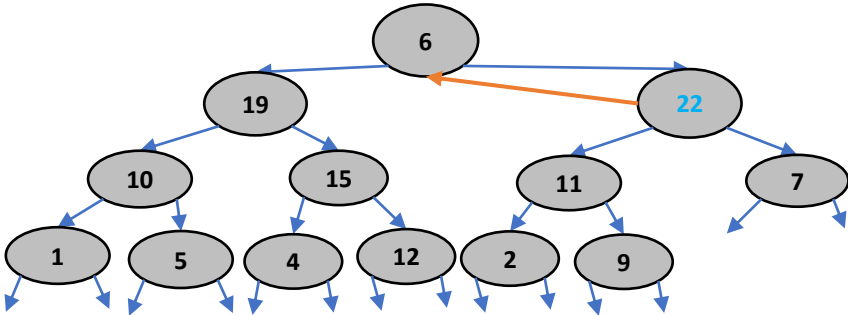
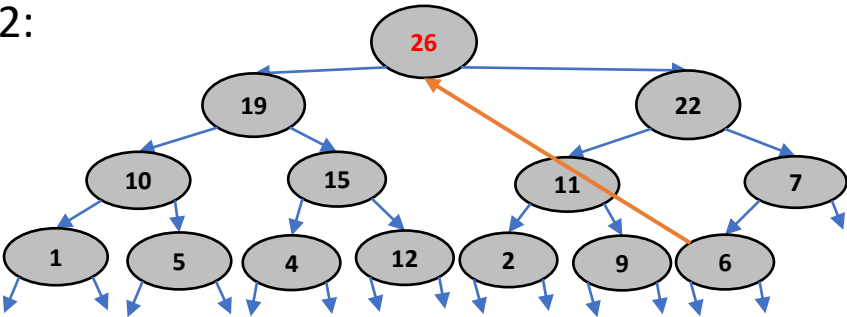


30	19	26	10	15	11	22	1	5	4	12	2	9	6	7
0	1	2	3	4	5	6	7	8	9	10	11	12	13	14

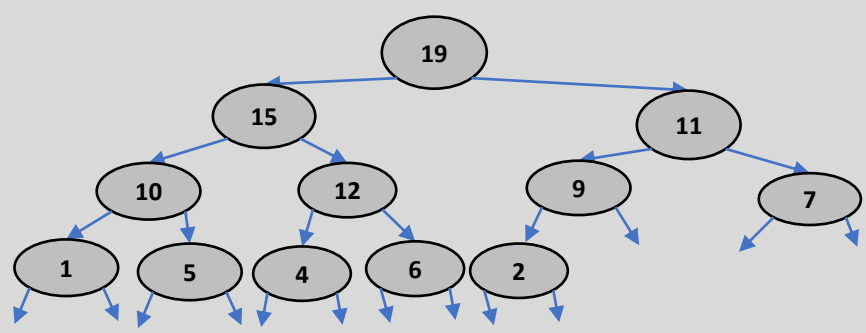
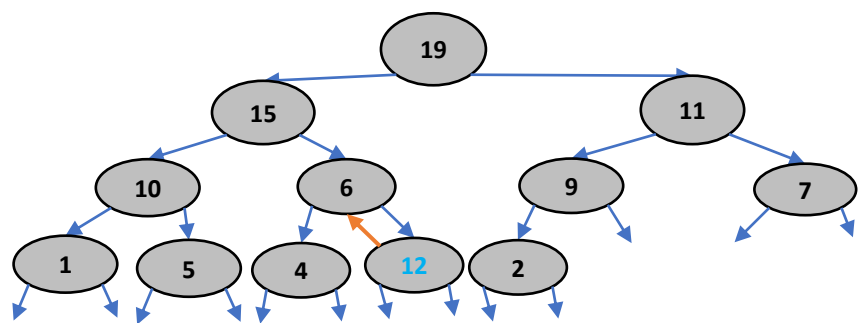
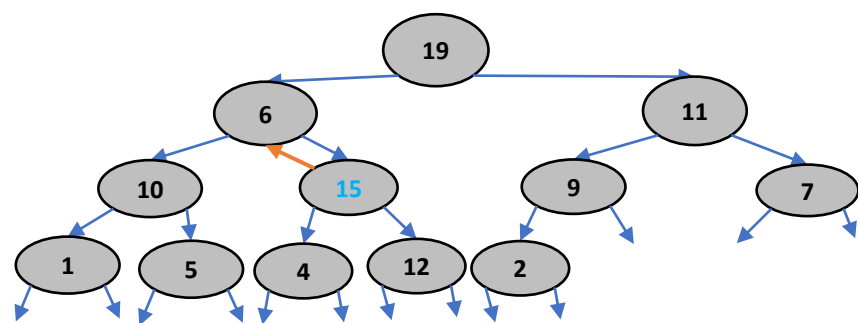
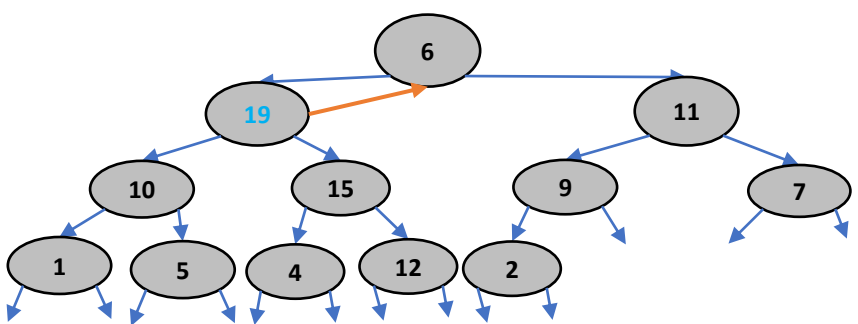
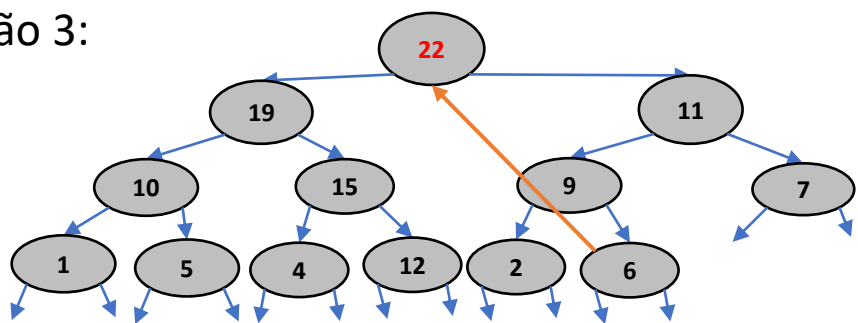
Remoção 1:



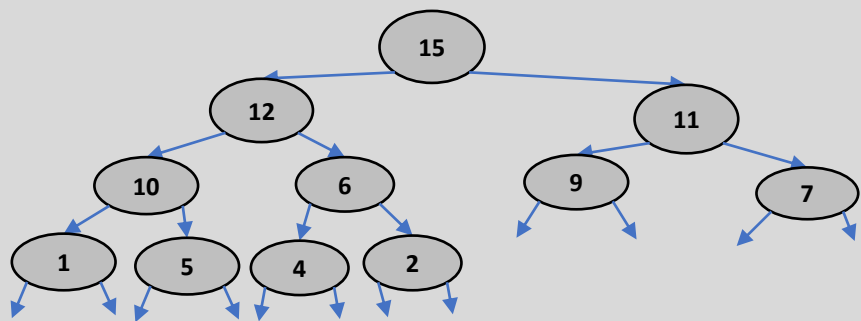
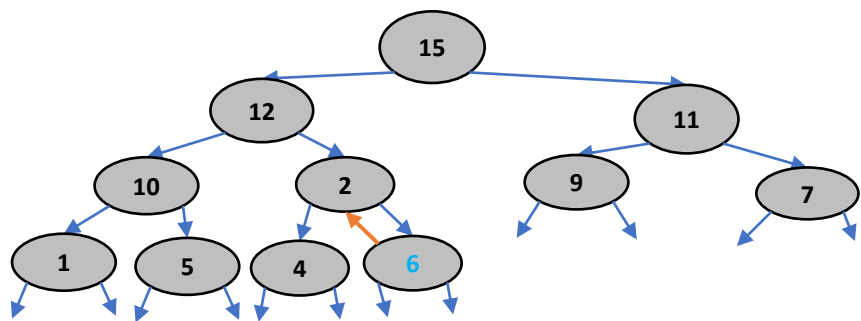
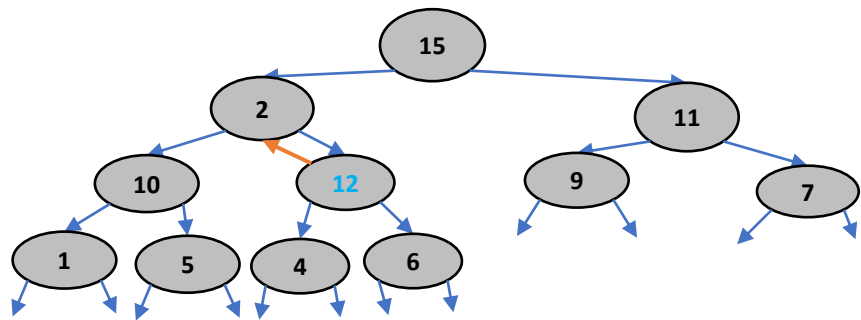
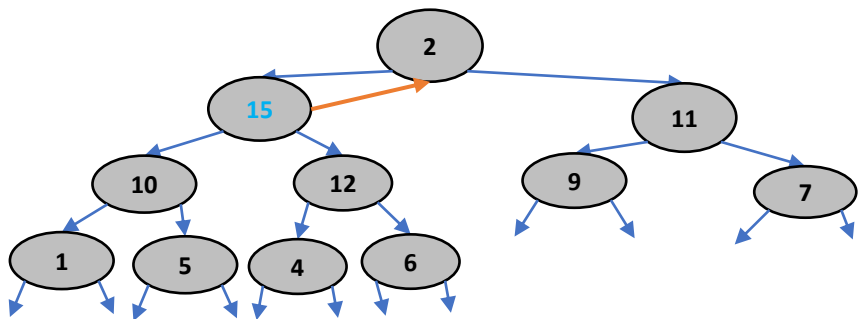
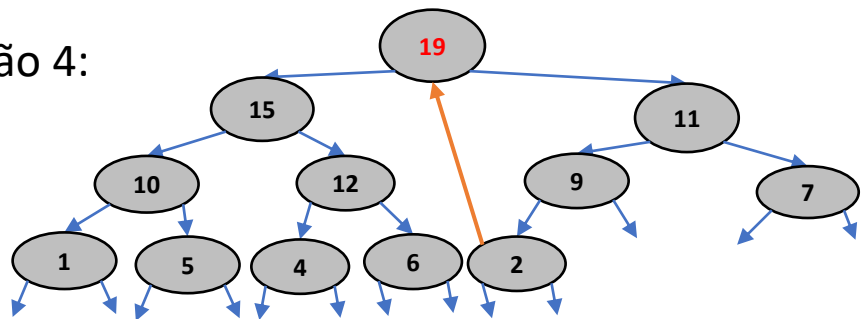
Remoção 2:



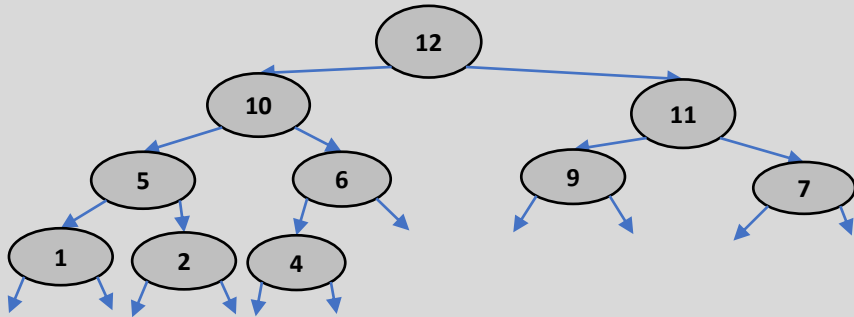
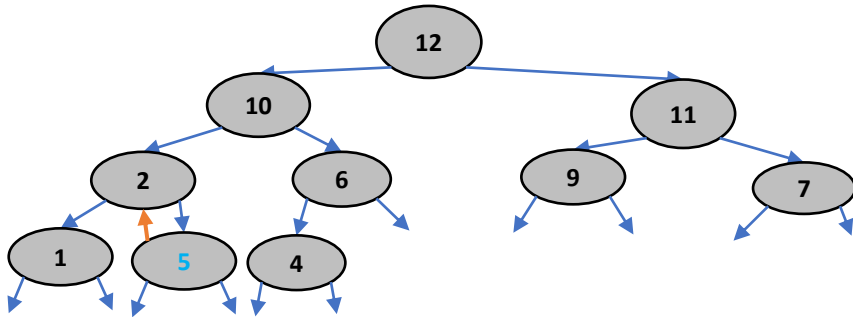
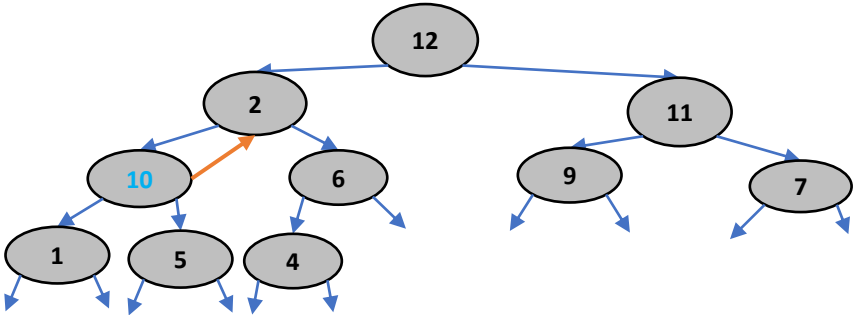
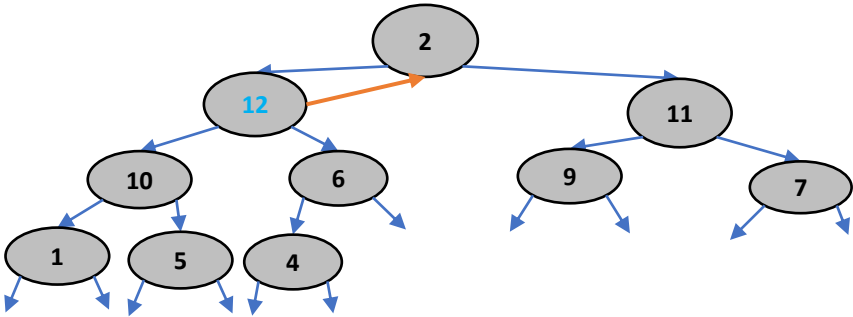
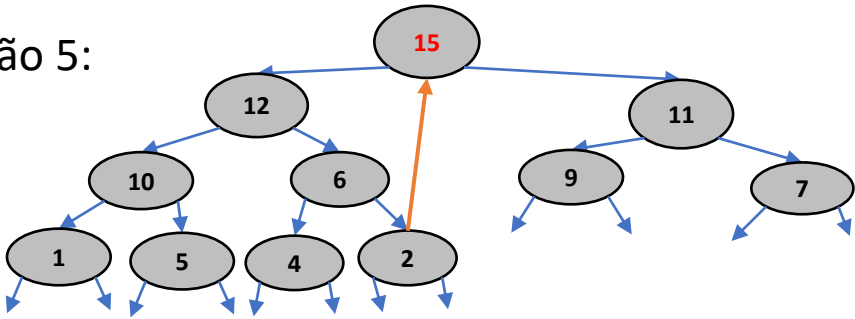
Remoção 3:



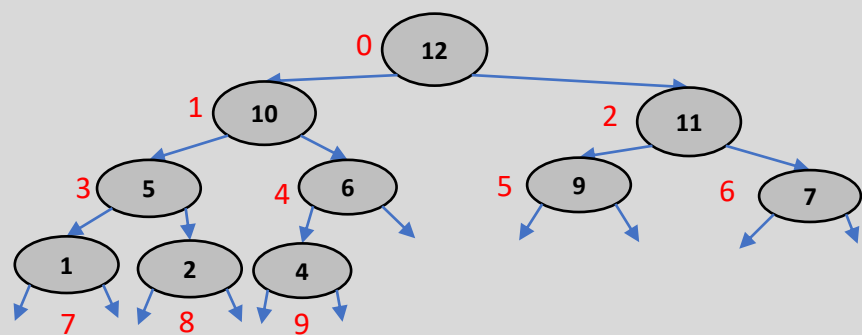
Remoção 4:



Remoção 5:



Vetor após remoções:



12	10	11	5	6	9	7	1	2	4
0	1	2	3	4	5	6	7	8	9