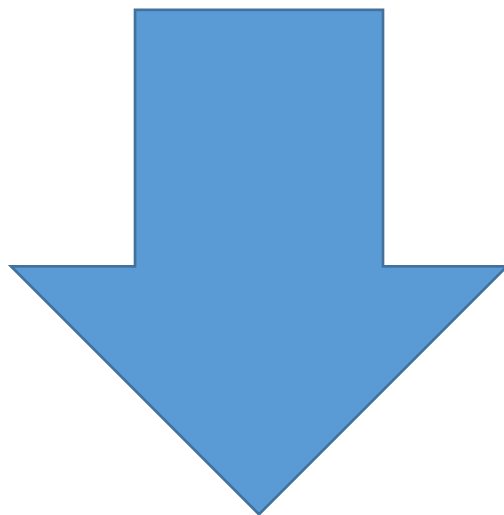
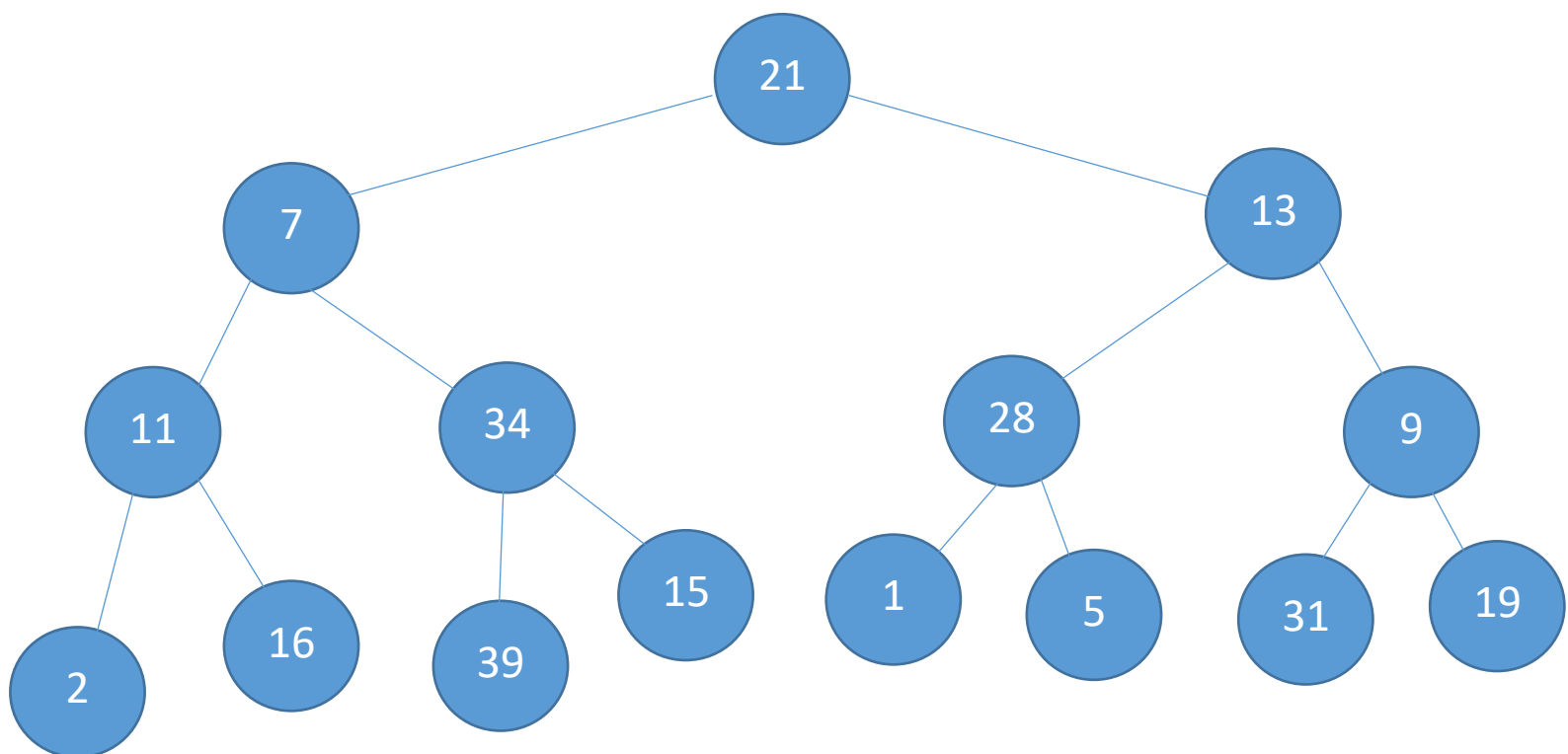


Exercício - Heap máximo

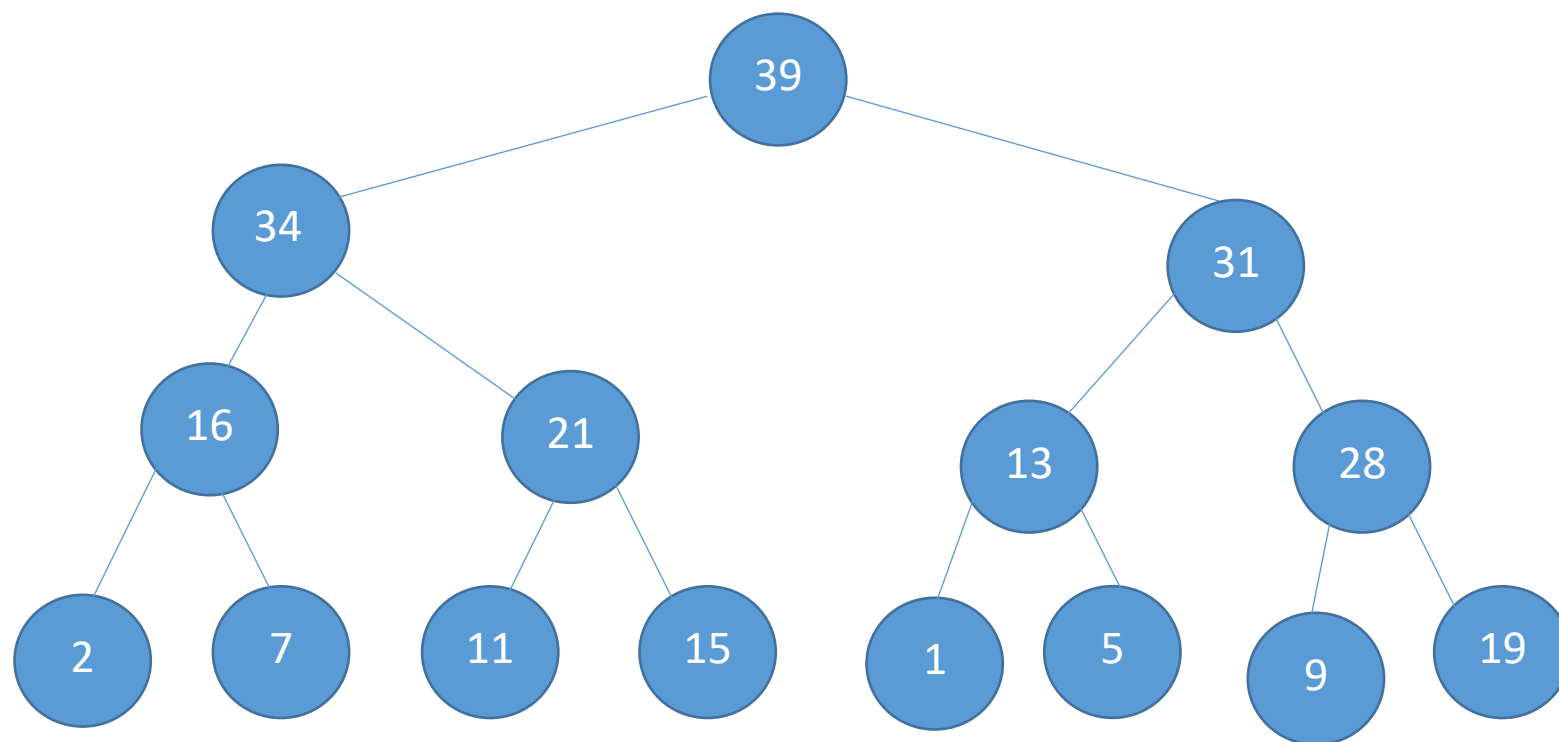
Renan Carlos Loewenstein

Sequência com 15 valores inteiros em ordem aleatória:

21	7	13	11	34	28	9	2	16	39	15	1	5	31	19
----	---	----	----	----	----	---	---	----	----	----	---	---	----	----

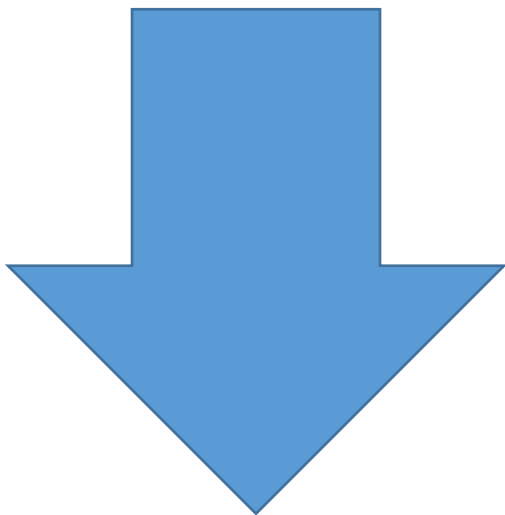


HEAP MÁXIMO:



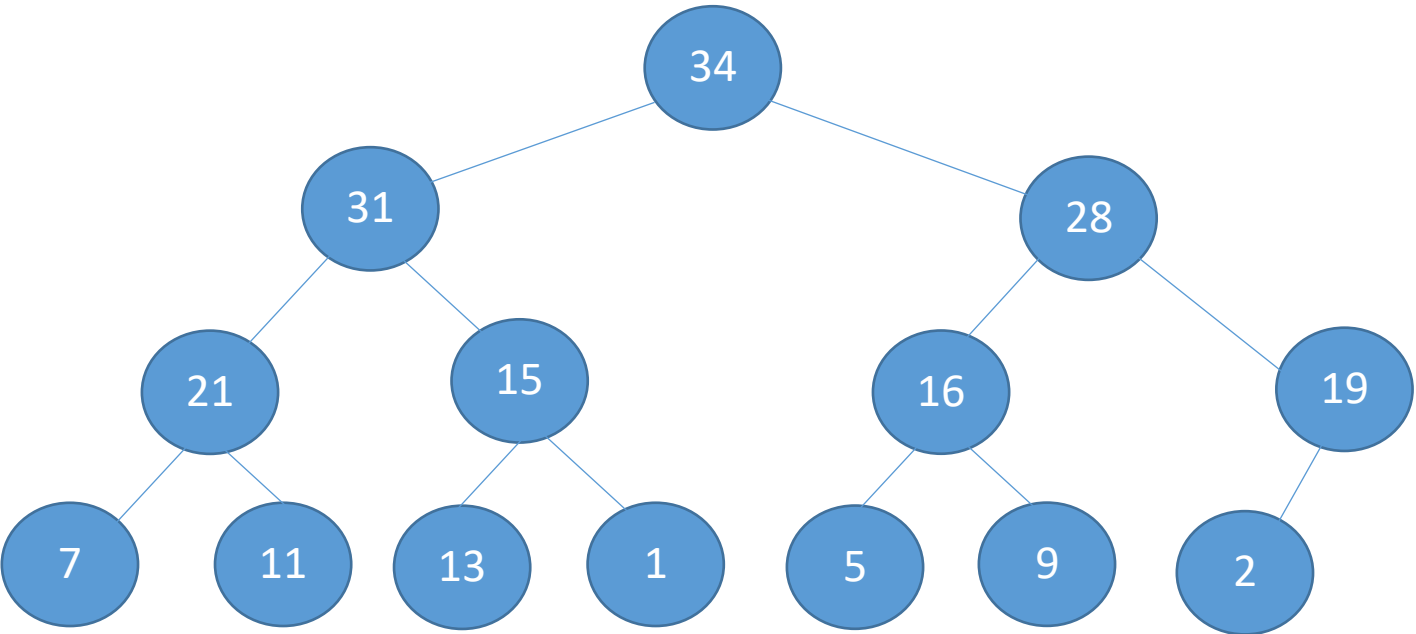
HEAP MÁXIMO COMO UM VETOR:

39	34	31	16	21	13	28	2	7	11	15	1	5	9	19
----	----	----	----	----	----	----	---	---	----	----	---	---	---	----



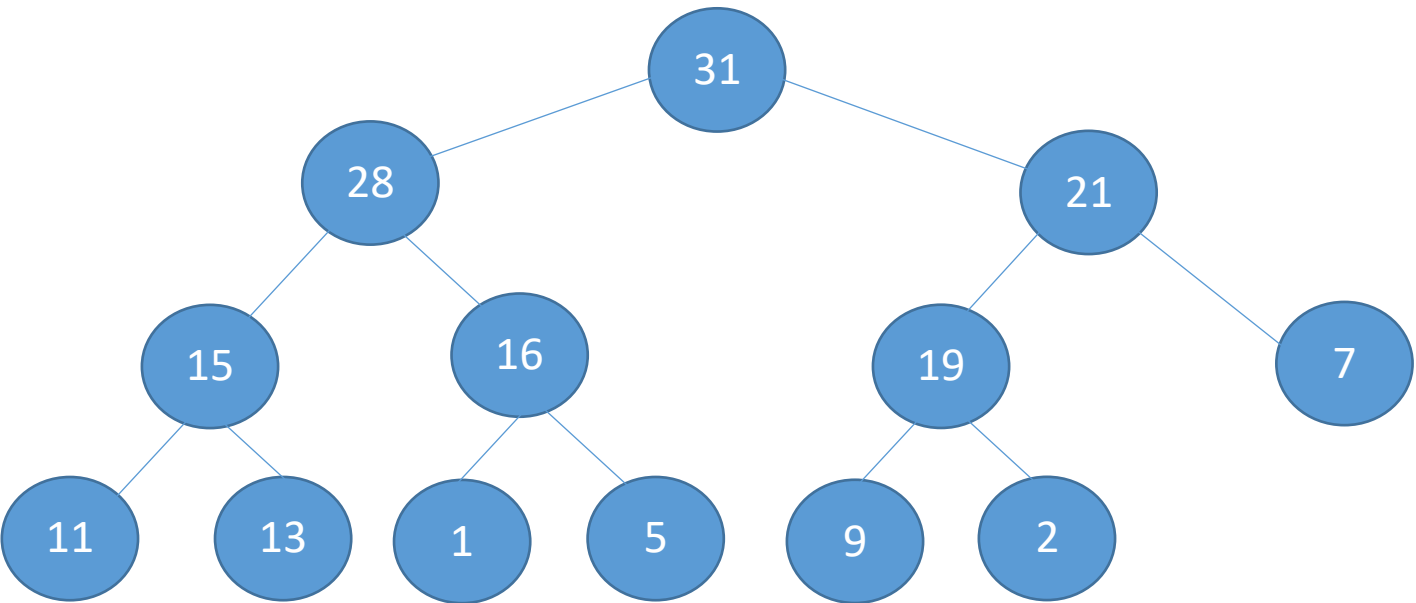
HEAP APÓS A REMOÇÃO DA PRIMEIRA RAÍZ:

34	31	28	21	15	16	19	7	11	13	1	5	9	2
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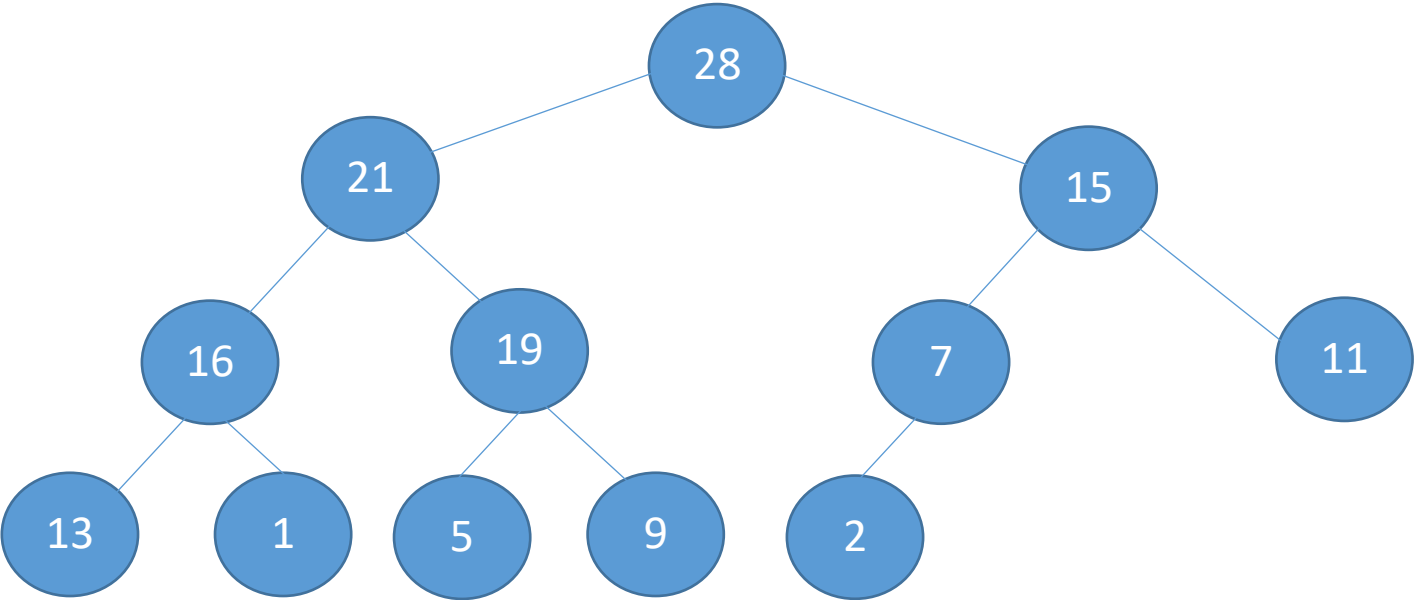
HEAP APÓS A REMOÇÃO DA SEGUNDA RAÍZ

31	28	21	15	16	19	7	11	13	1	5	9	2
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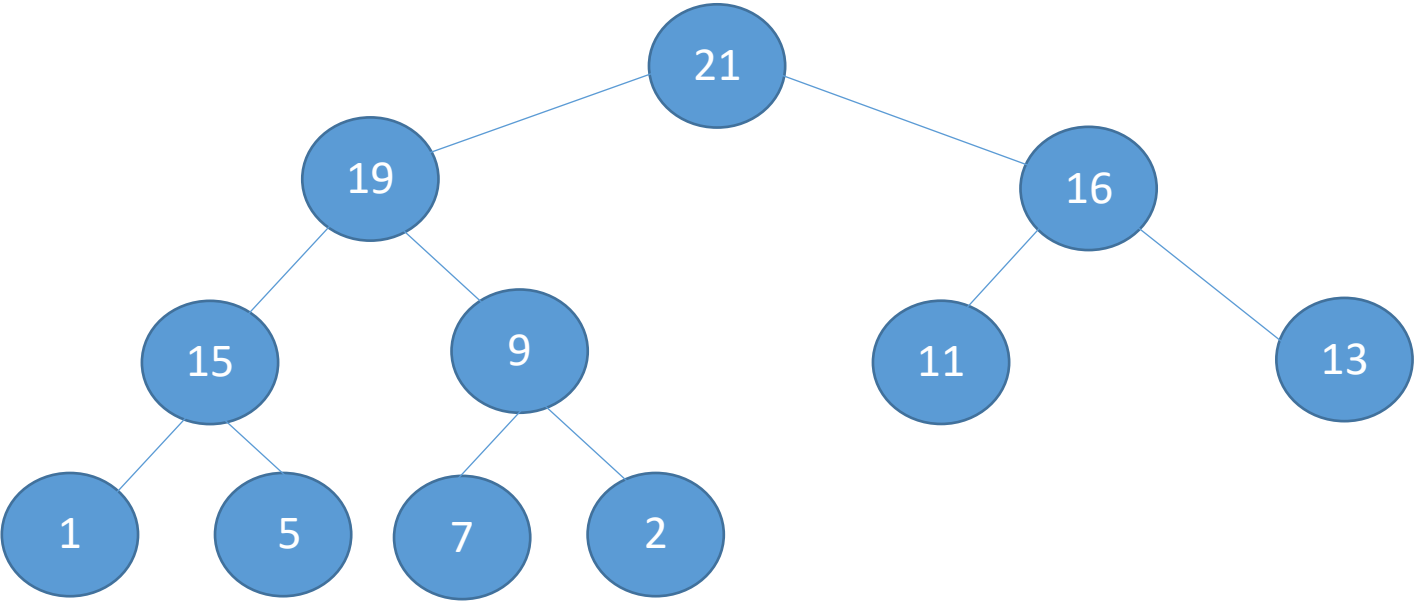
HEAP APÓS A REMOÇÃO DA TERCEIRA RAÍZ:

28	21	15	16	19	7	11	13	1	5	9	2
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HEAP APÓS A REMOÇÃO DA QUARTA RAÍZ:

21	19	16	15	9	11	13	1	5	7	2
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HEAP APÓS A REMOÇÃO DA QUINTA RAÍZ:

19	16	15	9	11	13	1	5	7	2
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