

UNIVERSIDADE FEDERAL DO MARANHÃO - UFMA

BACHARELADO INTERDISCIPLINAR EM CIÊNCIA E TECNOLOGIA - BICT

DISCIPLINA: CCCT0103 - ALGORITMOS E ESTRUTURA DE DADOS I (2022 .1 - T01)

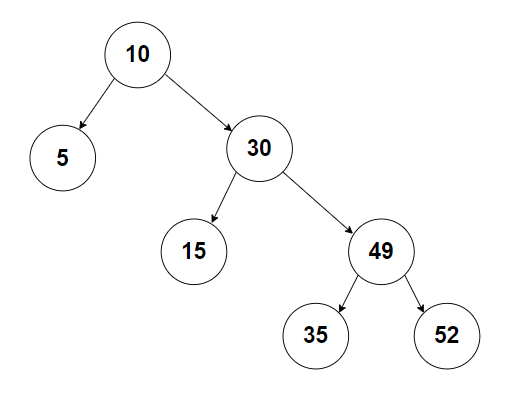
DOCENTE: FELIPE BORGES PEREIRA

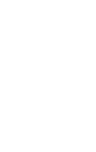
DISCENTE: **ELPIDIO RODRIGUES DO NASCIMENTO NETO | MATRÍCULA: 2020002660**

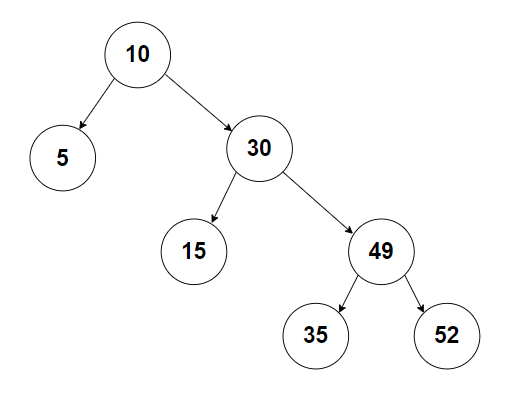
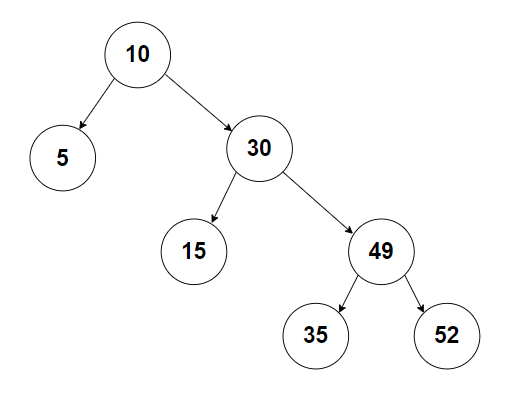
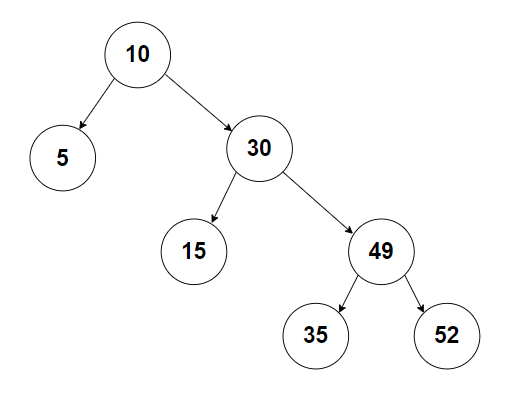
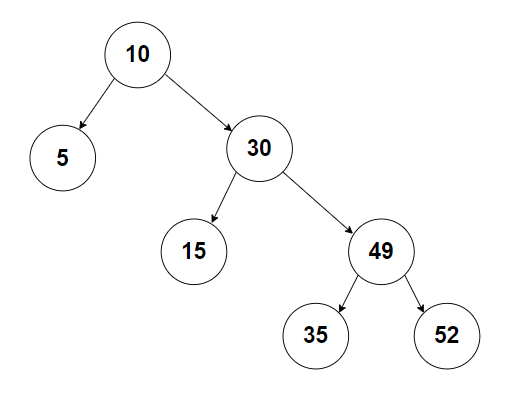
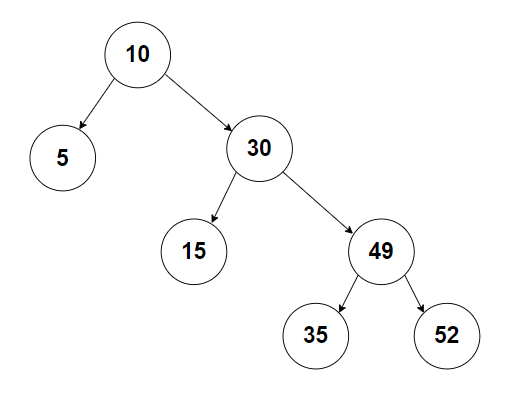
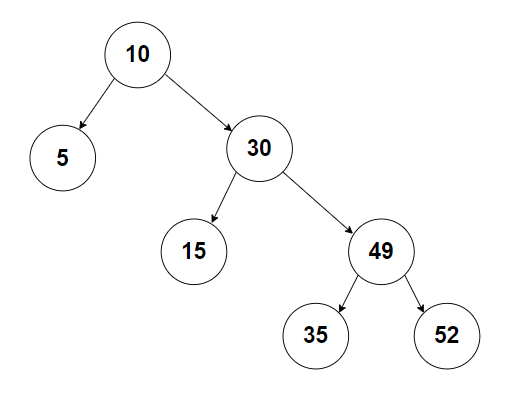
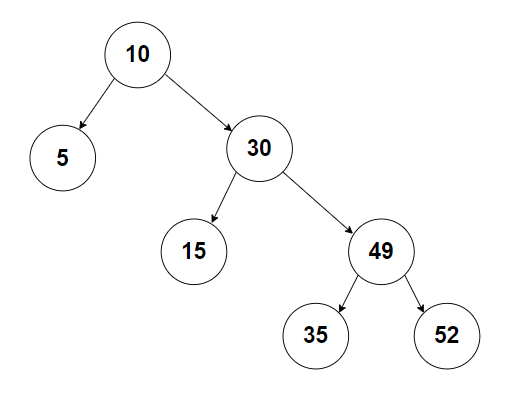
**ATIVIDADE 2 – ÁRVORES BINÁRIAS DE BUSCA**

* **Insira o seguinte conjunto de dados: [10,30,15,5,49,52,35]**

**Grafo:**

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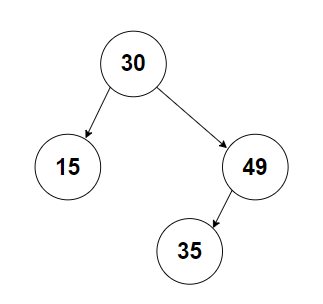
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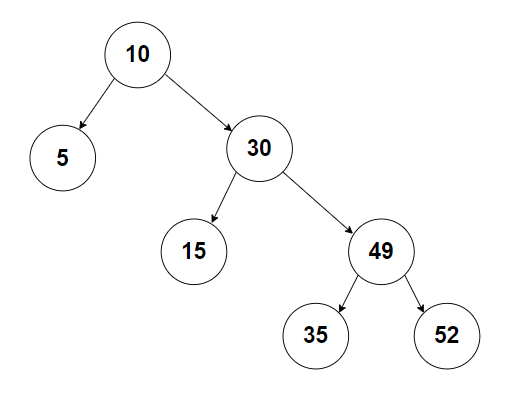
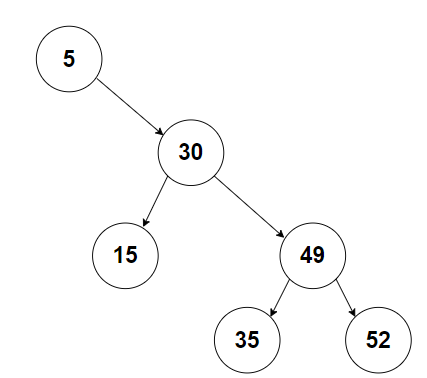
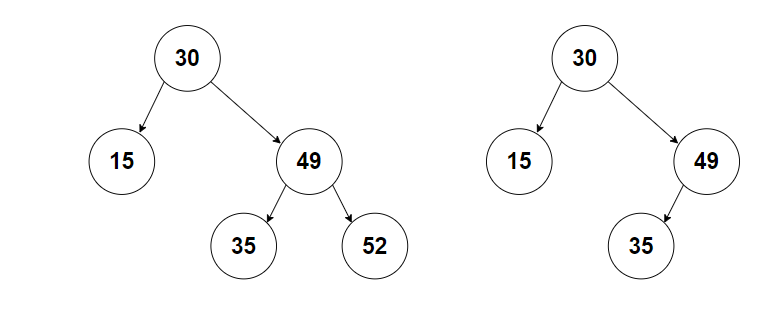
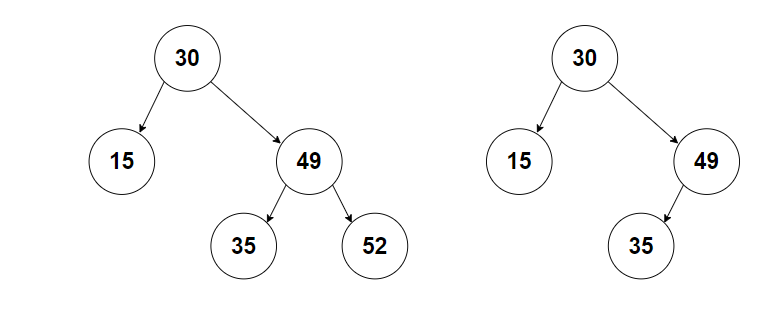


* **Da árvore resultante, remova o seguinte conjunto de dados: [10,5,52]**



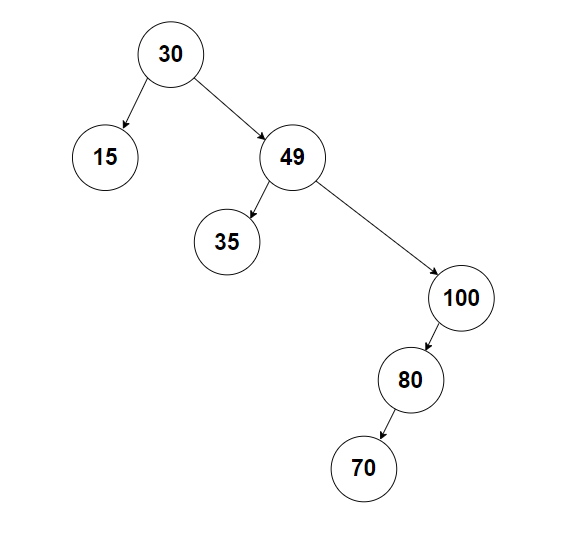
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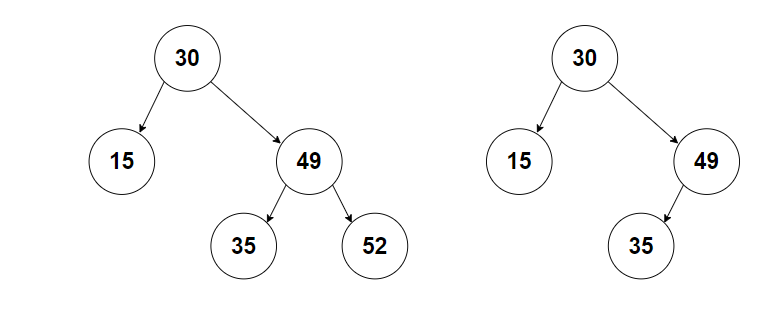
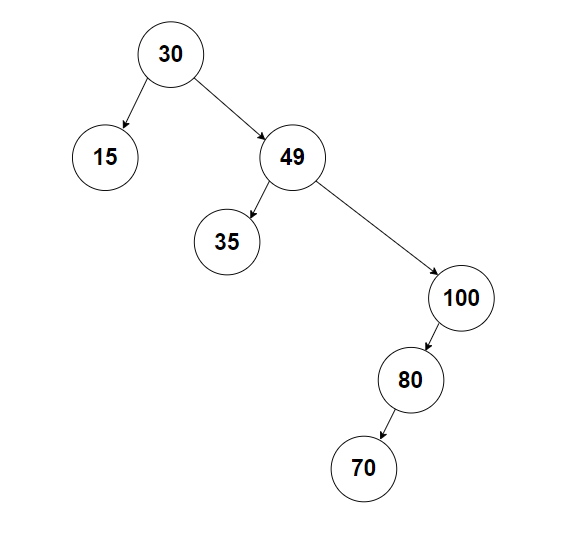
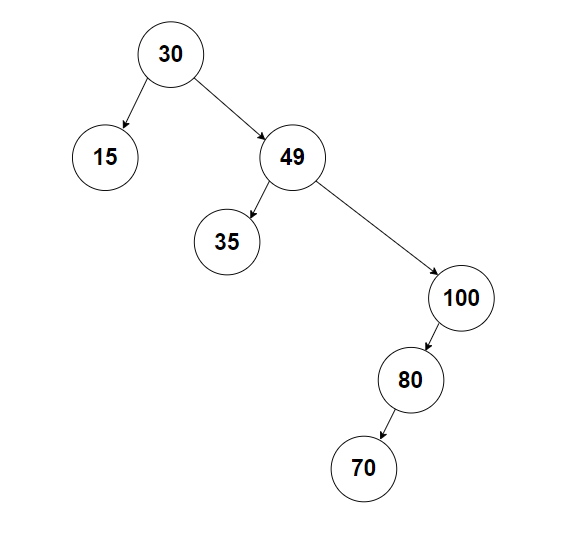
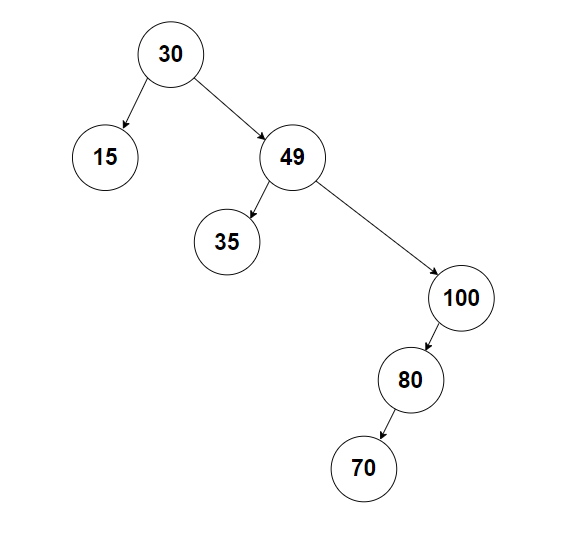
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* **Na árvore resultante, insira: [100, 80, 70]**

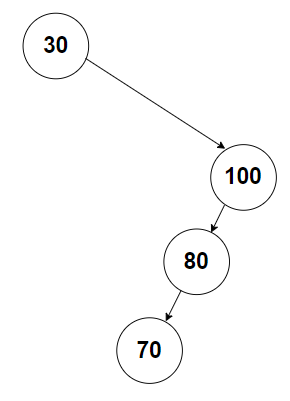
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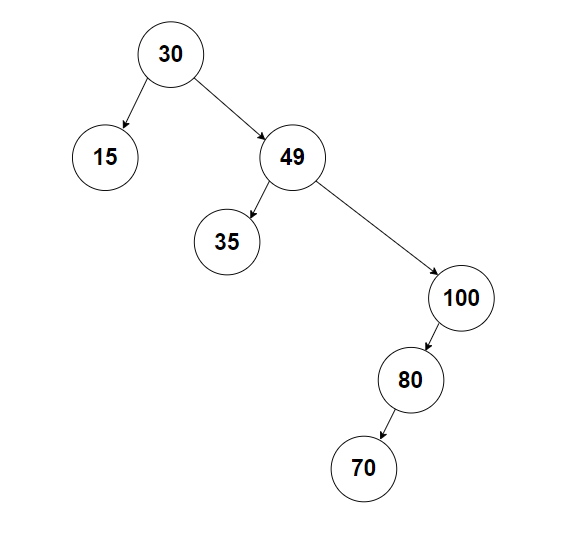
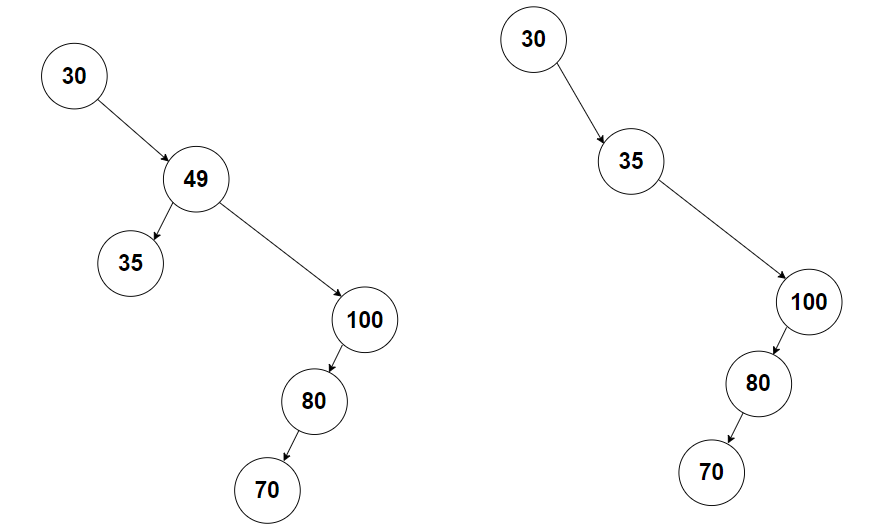
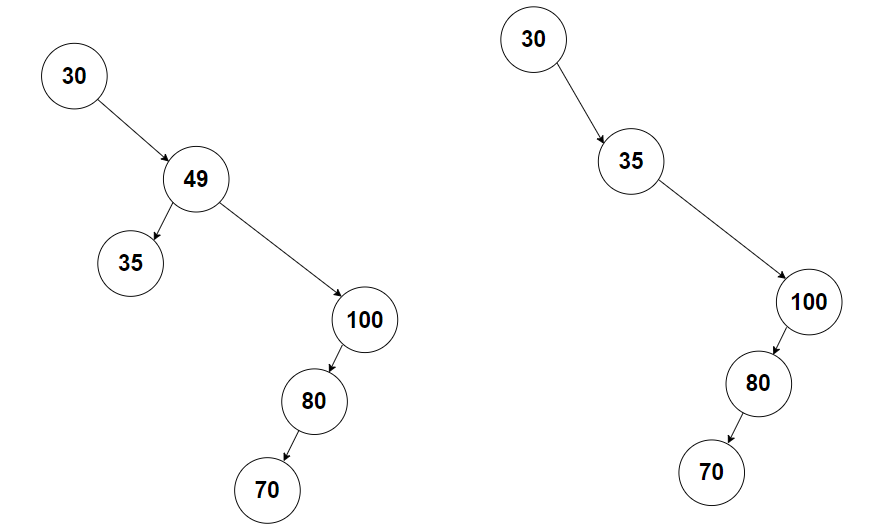
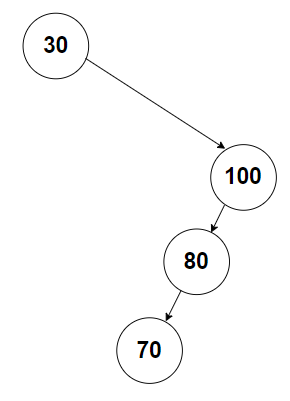
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* **Remova: [15,49,35]**

**Grafo:**

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