[LeetCode](https://leetcode.com/problems/find-bottom-left-tree-value/?envType=daily-question&envId=2024-02-28)

<https://github.com/AdityaKonda6/-50DaysOfCoding>

<https://leetcode.com/problems/find-bottom-left-tree-value/?envType=daily-question&envId=2024-02-28>

<https://www.linkedin.com/in/aditya-adi-konda/>

 Day 9 of [#50dayscodingchallenge](https://www.linkedin.com/feed/hashtag/?keywords=50dayscodingchallenge&highlightedUpdateUrns=urn:li:activity:7166316239483461633):  
[#leetcode](https://www.linkedin.com/feed/hashtag/?keywords=leetcode&highlightedUpdateUrns=urn:li:activity:7166316239483461633) [#leetcodechallenge](https://www.linkedin.com/feed/hashtag/?keywords=leetcodechallenge&highlightedUpdateUrns=urn:li:activity:7166316239483461633) [#leetcodestreak](https://www.linkedin.com/feed/hashtag/?keywords=leetcodestreak&highlightedUpdateUrns=urn:li:activity:7166316239483461633) [#leetcode2024](https://www.linkedin.com/feed/hashtag/?keywords=leetcode2024&highlightedUpdateUrns=urn:li:activity:7166316239483461633) [#leetcode50day](https://www.linkedin.com/feed/hashtag/?keywords=leetcode50day&highlightedUpdateUrns=urn:li:activity:7166316239483461633)  
   
Just kicked off my coding journey with a fascinating problem - "Successfully solved LeetCode Problem “513. Find Bottom Left Tree Value ” !”  
   
✨ Task: Given the root of a binary tree, return the leftmost value in the last row of the tree.

Let's Connect:

If you find this problem intriguing or have insights to share, let's connect! I'm passionate about problem-solving, algorithmic thinking, and collaborative learning. Feel free to comment or reach out for engaging discussions and knowledge exchange.Unravel the mystery using your coding skills!

[#CodingChallenge](https://www.linkedin.com/feed/hashtag/?keywords=codingchallenge&highlightedUpdateUrns=urn:li:activity:7166316239483461633) [#Algorithm](https://www.linkedin.com/feed/hashtag/?keywords=algorithm&highlightedUpdateUrns=urn:li:activity:7166316239483461633) [#LinkedInPost](https://www.linkedin.com/feed/hashtag/?keywords=linkedinpost&highlightedUpdateUrns=urn:li:activity:7166316239483461633) #Algorithm #Optimization #DataStructures #CodingChallenge  
  
Excited about the progress and challenges ahead!  
   
Make Sure You Follow My GitHub For Solutions: [https://lnkd.in/d7EApJ2m](https://lnkd.in/d7EApJ2m" \t "https://www.linkedin.com/feed/_self)  
  
  
Happy coding!

**Solution:-**

class Solution {

    public int findBottomLeftValue(TreeNode root) {

        Queue<TreeNode> queue = new LinkedList<>();

        queue.offer(root);

        int first = -1;

        while(!queue.isEmpty()){

            Queue<TreeNode> queue2 = new LinkedList<>();

            boolean isFirst = true;

            while(!queue.isEmpty()){

                TreeNode top = queue.poll();

                if(isFirst){

                    first = top.val;

                    isFirst = false;

                }

                if(top.left != null){queue2.offer(top.left);}

                if(top.right != null){queue2.offer(top.right);}

            }

            queue = queue2;

        }

        return first;

    }

}

