Problem Link:

<https://leetcode.com/problems/sum-of-left-leaves/?envType=daily-question&envId=2025-06-09>

Solution:

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\* Definition for a binary tree node.

\* struct TreeNode {

\* int val;

\* TreeNode \*left;

\* TreeNode \*right;

\* TreeNode() : val(0), left(nullptr), right(nullptr) {}

\* TreeNode(int x) : val(x), left(nullptr), right(nullptr) {}

\* TreeNode(int x, TreeNode \*left, TreeNode \*right) : val(x), left(left), right(right) {}

\* };

\*/

class Solution {

public:

int sumOfLeftLeaves(TreeNode\* root) {

if(!root)

return 0;

int s = 0;

if(root->left && !root->left->left && !root->left->right)

{

s += root->left->val;

}

s += sumOfLeftLeaves(root->left);

s += sumOfLeftLeaves(root->right);

return s;

}

};