

Shwetha Jayaraj <sjayaraj@nyit.edu>

Daily Coding Problem: Problem #50 [Easy]

1 message

Daily Coding Problem <founders@dailycodingproblem.com> To: sjayaraj@nyit.edu

Wed, Jul 27, 2022 at 11:37 AM



Daily Coding Problem

Good morning! Here's your coding interview problem for today.

This problem was asked by Microsoft.

Suppose an arithmetic expression is given as a binary tree. Each leaf is an integer and each internal node is one of '+', '-', '*', or '/'.

Given the root to such a tree, write a function to evaluate it.

For example, given the following tree:

```
*
/ \
+ +
/ \ / \
3 2 4 5
```



You should return 45, as it is (3 + 2) * (4 + 5).

Upgrade to premium and get in-depth solutions to every problem, including this one.

If you liked this problem, feel free to forward it along so they can subscribe here! As always, shoot us an email if there's anything we can help with!

Master algorithms together on Binary Search. Create a room, invite your friends, and race to finish the problem!

No more? Snooze or unsubscribe.

© 2019 Daily Coding Problem. All rights reserved.