

## Download and Extract

An initial setup of files is provided to you via a shell script: [Download potd-q35](#)

Using a terminal, extract the initial files by running the shell script you just downloaded (you will need to navigate to the directory where you saved the file):

```
sh potd-q35.sh
```

Your files for this problem will be in the `potd-q35` directory.

## The Problem

Complete the function `find` in `BTreeNode.cpp` that accepts a `BTreeNode *` and an `int val`, and must return the `BTreeNode *` that contains the matching `val`, or `NULL` if `val` was not found.

## Example:

In `main.cpp`, an example BTree has been provided to help you test your code:

```
find:
val = 30

      [30   60]
     /  |  \
  [10 20] [40 50] [70 80]
```

## Expected Output

```
Yes :) In Node    30 60
```

## Upload Solution

Drop files here or click to upload.

Only the files listed below will be accepted—others will be ignored.

### Files

☐ BTreeNode.cpp  
not uploaded

☐ BTreeNode.h  
not uploaded

Save & Grade

Save only

POTD 35

Total points: 0/1

Score: 0%

Question

Value: 1

History:

Awarded points: 0/1

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