

Lesson 65: Abstract Classes Exercises (W22D1)

Balboa High School

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```
public static int mystery(int a, int b) {  
    if ( b == 1 ) {  
        return a;  
    }  
  
    return a + mystery(a, b-1);  
}
```

- 1 What is returned by `mystery(2,4)`? It is highly recommended that you trace this recursive method on paper!
- 2 What would be a more appropriate name for this method?

Students will work on exercises relating to abstract classes.

§3.6, Book Questions

- See [here](#).
- While you're working, I'll sign off §3.1, `getFutureBalance()`.

- Quiz next class re: abstract classes
- Continue working on PS #11, §4, completing up to §4.4, inclusive