

```
pub fn evaluate(inputs: &[CalculatorInput]) -> Option<i32> {
    let mut stack = Vec::new();
    for input in inputs {
        match input {
            CalculatorInput::Value(v) => {
                stack.push(CalculatorInput::Value(*v));
            }
            CalculatorInput::Add => {
                let b = stack.pop();
                let a = stack.pop();
                if let (Some(CalculatorInput::Value(a)), Some(CalculatorInput::Value(b))) =
                    (a, b)
                    stack.push(CalculatorInput::Value(a + b));
                } else {
                    // Intermediate error
                    return None;
                }
            }
        }
    }
}
```

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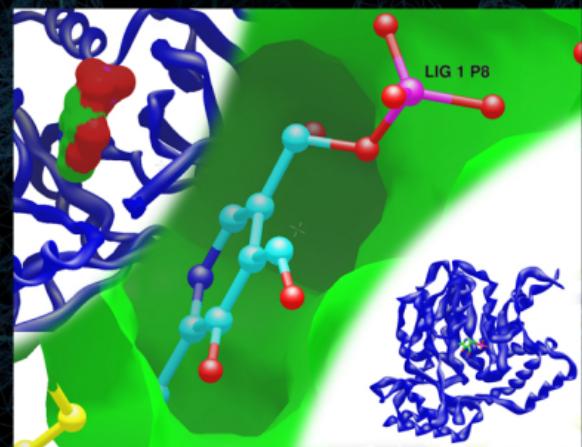
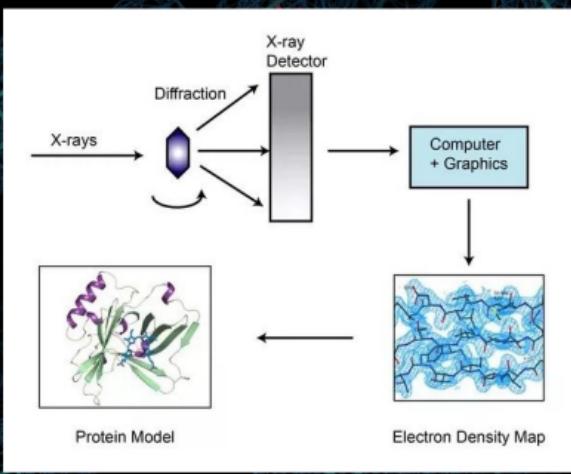


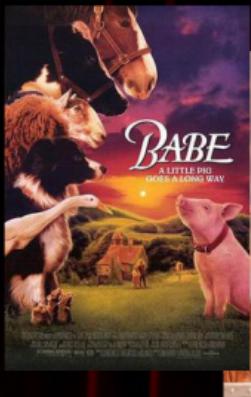
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