

# Read statistical literature

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$$\frac{\partial^2 \Phi}{\partial x^2} + \frac{\partial^2 \Phi}{\partial y^2} + \frac{\partial^2 \Phi}{\partial z^2} = \frac{1}{c^2} \frac{\partial^2 \Phi}{\partial t^2}$$

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Understand  
method?



# Code method

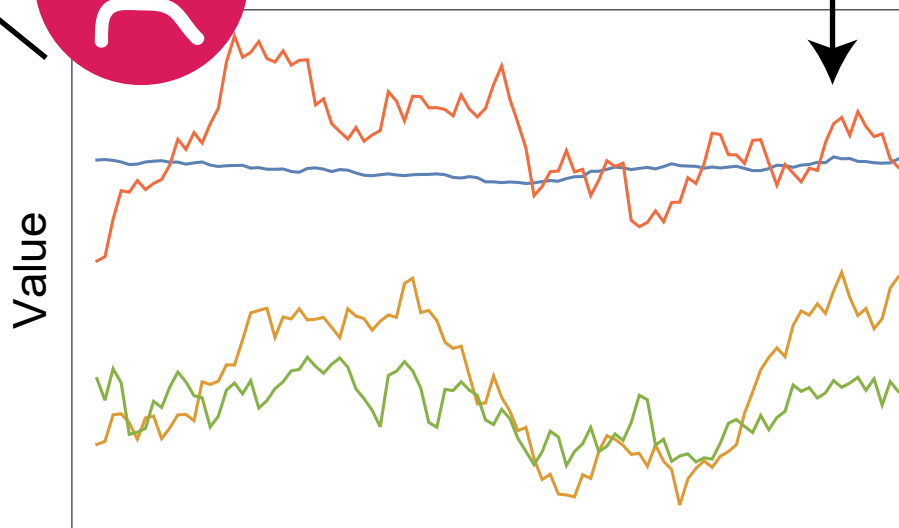
```
class NewMethod (lots_of_hyperparameters):  
    ...  
    def sample():  
        ...  
        # not sure what these first code blocks do  
        x = [complex_function(a) for a in A]  
        y = [evaluate(x) for x in A]  
        ...  
        return samples  
    def complex_function (a):  
        # follows lines 2-35 in main text of ref [1]  
        # the line below may be a mistake?  
        x = another_complex_fn(a)  
        ...
```



Try implementation



Method fails?



- Chain 1
- Chain 2
- Chain 3
- Chain 4

Iteration