

<http://goo.gl/YuZgE9>  
<https://github.com/stuliveshere/Seismic-Processing-Prac2>

$\frac{R}{t}$

$\gamma$   
Hint:  $e^x$  is called by the numpy function `np.exp()`.

$\frac{t_x}{t_0}$

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Hint:  $\text{mean} = \bar{x} = \frac{x_1 + x_2 + \dots + x_n}{n}$   
An even bigger hint: think about the axis you want to use `numpy.mean()` along

correction  
Hint: we want to remove the dip. Remove kind of sounds like we want to subtract something  
Hint:  $\Delta v = \Delta x / \Delta t$   
Extra marks: perform the trace mixing pre-stack. What are the pros and cons of a pre-stack trace mix?

