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# 1 implement mean square error using numpy
import numpy as np
a = np.array([1,2,3])
b = np.array([4,5,6])
sub = np.subtract(a,b)
square= np.square(sub)
mse = square.mean()
print(mse)
```

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# 2 implement mean square error without using numpy
from sklearn.metrics import mean_squared_error
Y_true = [1,2,3]
Y_pred = [4,5,6]
mean_squared_error(Y_true,Y_pred)
```

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