```
In [1]: import pandas as pd import pickle

In [2]: filename='nuclear' model=pickle.load(open(filename,'rb'))

In [9]: real=[[0,50,100,150,200,250,300,350,400,450],[0,50,100,150,200,250,300,350,400,450]] result=model.predict(real)

In [10]: result

Out[10]: array([50., 50.])
In []:
```