

EXPERIMENT – 7

OUTPUT:

```
Enter number of samples:  
6  
Enter number of features:  
1  
Enter training data (features and target 0/1):  
2.5 0  
3.0 0  
3.5 0  
6.0 1  
6.5 1  
7.0 1  
Enter test sample features:  
4.5  
Prediction: 1
```