

```
classification_rand = cifar10_classifier_random(X)
print(f" Success rate for random method classifier: {class_acc(classification_rand, Y) * 100:.2f}%")
```

[4] ✓ 0.3s

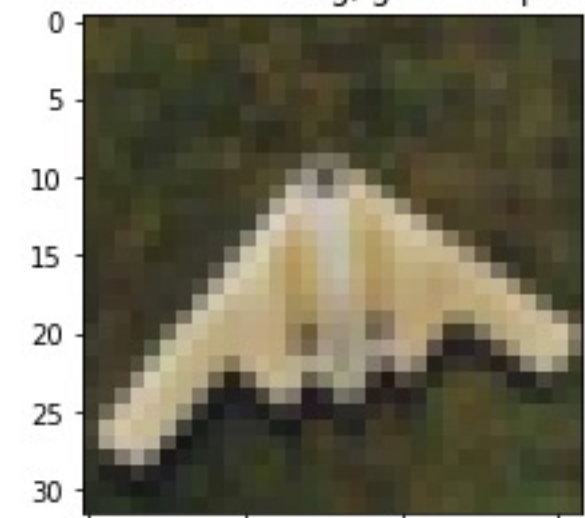
... Success rate for random method classifier: 9.97%

```
classification_1nn = cifar10_classifier_1nn(unclassifiedX, X, Y)
print(f" Success rate for 1nn method classifier: {class_acc(classification_1nn, classifyLabel) * 100:.2f}%")
```

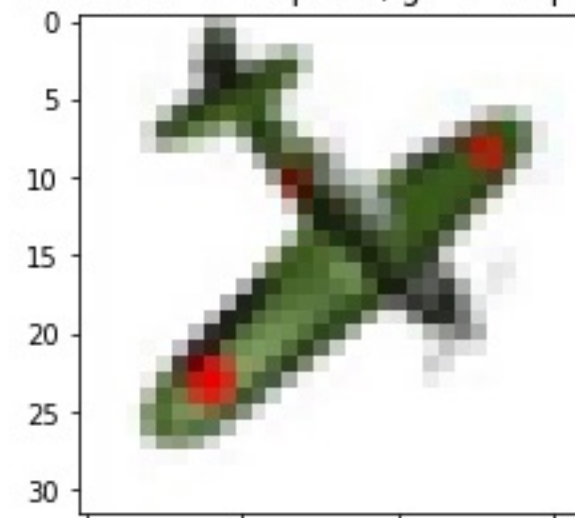
[5] ✓ 40m 20.3s

... Success rate for 1nn method classifier: 35.39%

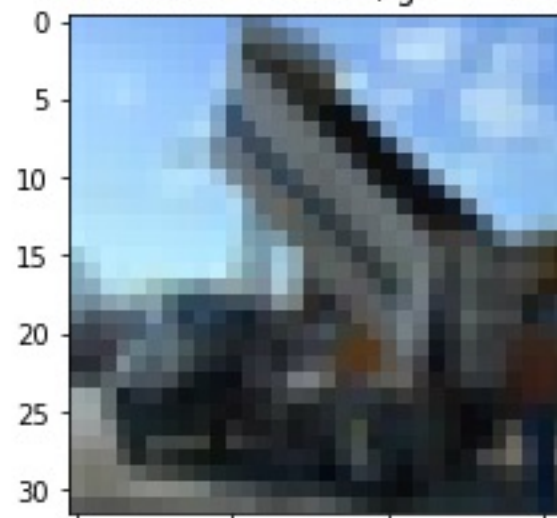
#52 : 1nn => frog, gt => airplane



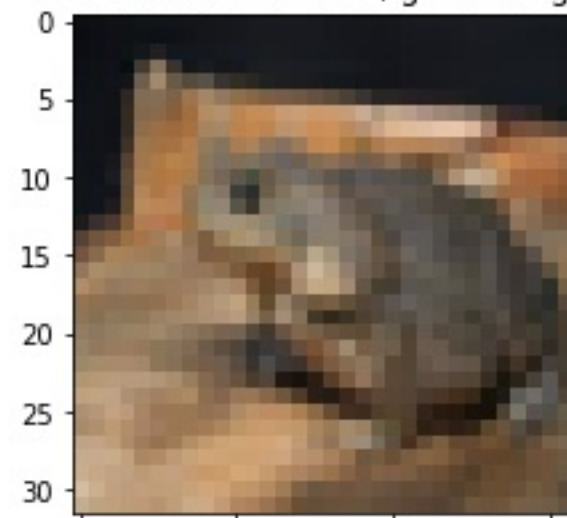
#98 : 1nn => airplane, gt => airplane



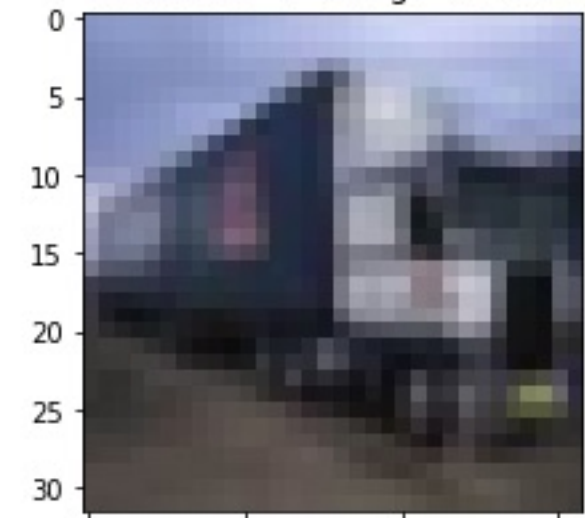
#50 : 1nn => horse, gt => truck



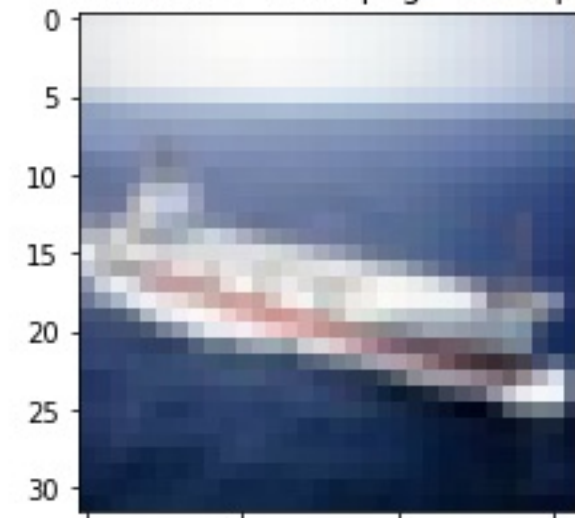
#71 : 1nn => deer, gt => frog



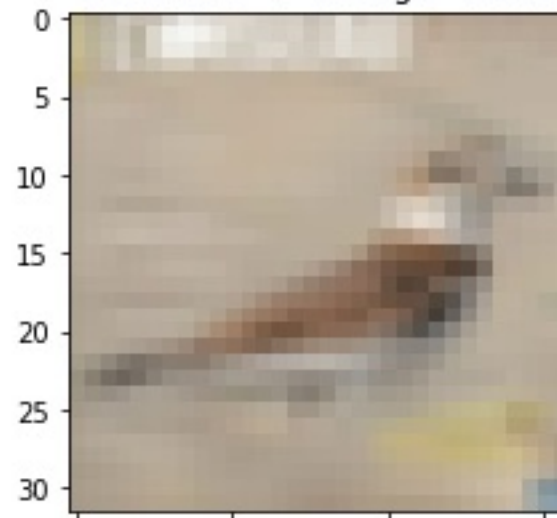
#34 : 1nn => cat, gt => truck



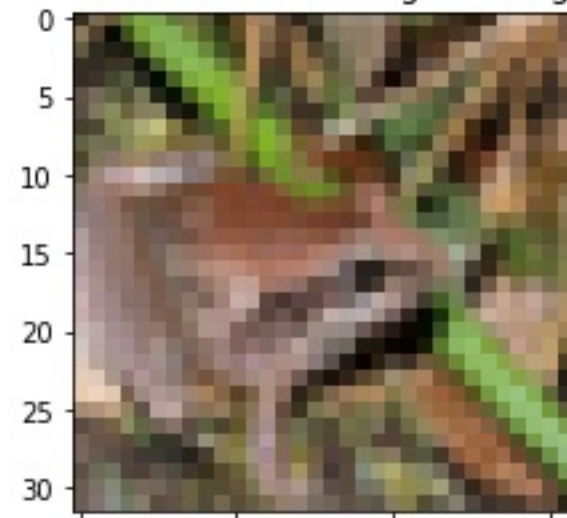
#54 : 1nn => ship, gt => ship



#70 : 1nn => bird, gt => bird



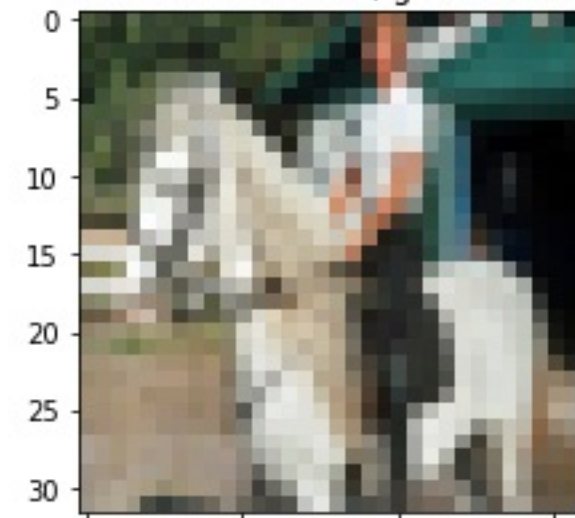
#96 : 1nn => deer, gt => frog



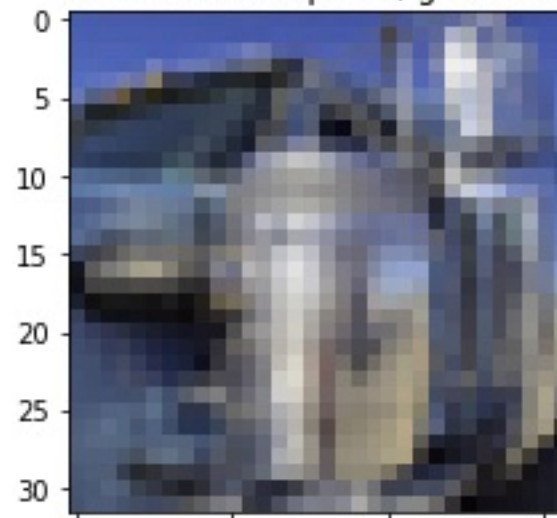
#97 : 1nn => airplane, gt => airplane



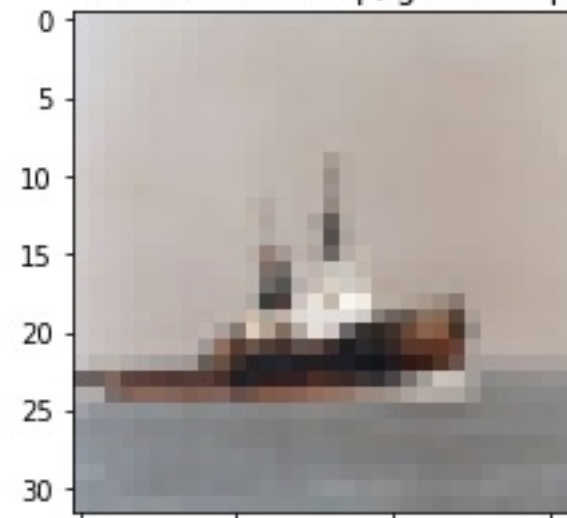
#56 : 1nn => deer, gt => horse



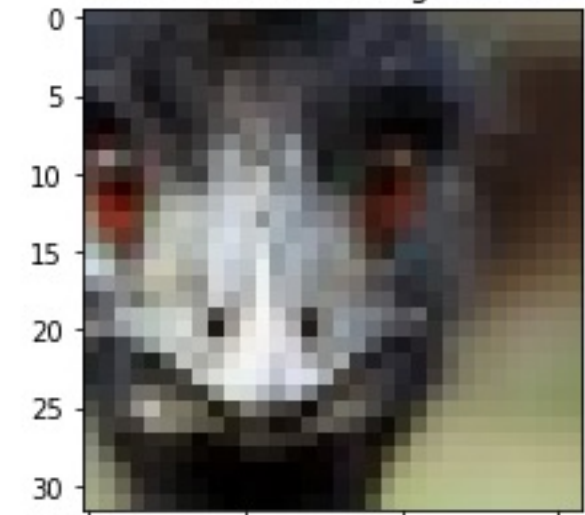
#47 : 1nn => airplane, gt => truck



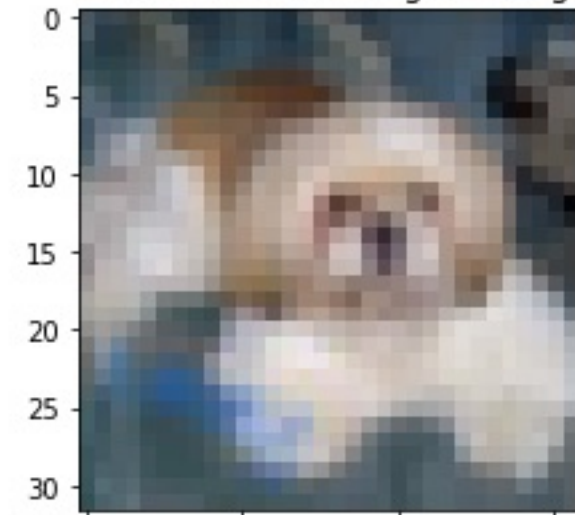
#72 : 1nn => ship, gt => ship



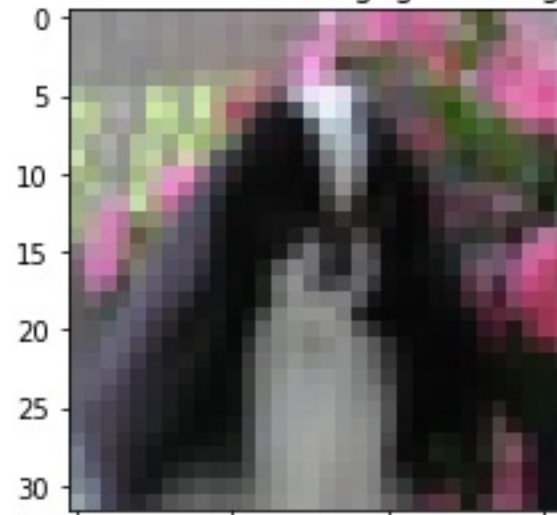
#35 : 1nn => deer, gt => bird



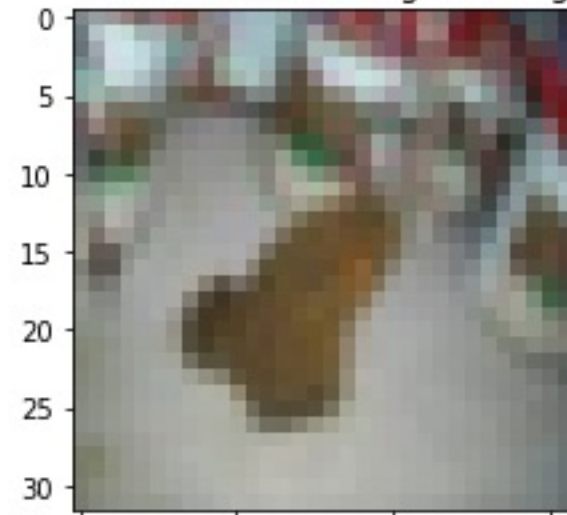
#39 : 1nn => bird, gt => dog



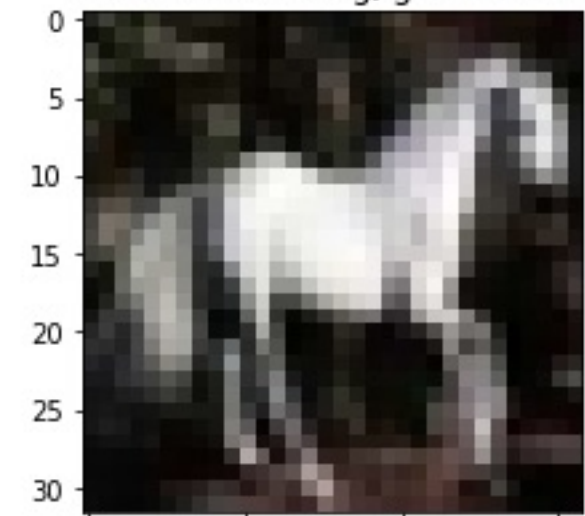
#42 : 1nn => frog, gt => dog



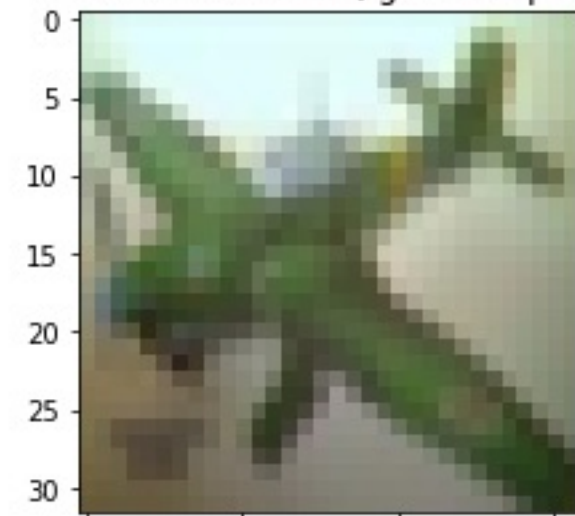
#59 : 1nn => deer, gt => frog



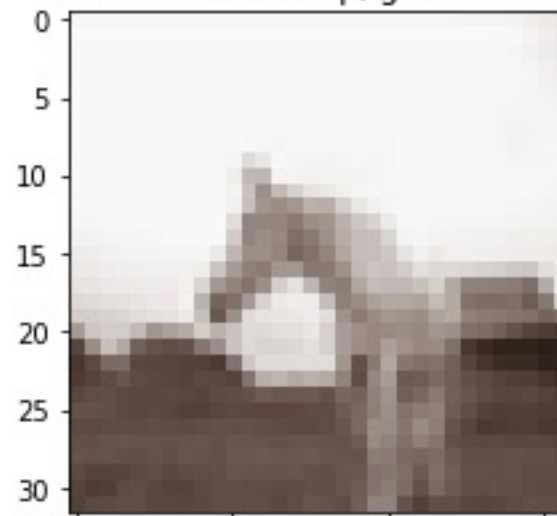
#13 : 1nn => frog, gt => horse



#27 : 1nn => truck, gt => airplane



#87 : 1nn => ship, gt => horse



#7 : 1nn => bird, gt => frog

