

Solution 1

- (a) The vertically flipped image is shown in Figure 1.

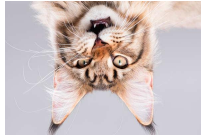


Figure 1: Vertically flipped image for problem 1.

- (b) The horizontally flipped image is shown in Figure 2.



Figure 2: Horizontally flipped image for problem 1.

Information

This problem set took approximately 20 minutes of effort.

I discussed this problem set with:

- Myself

I also got hints from the following sources:

- Read numpy tutorial from <https://docs.scipy.org/doc/numpy-1.13.0/user/basics.broadcasting.html>