ECE 361E: Homework 3

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Problem 1

Model	Training	Test	Total time	Number of	Floating	GPU
	Accu-	Accuracy	for	Trainable	Point	memory
	racy(%)	(%)	training (s)	Params	Operations	during
						training
						(mb)
VGG11	97.57	76.48	3011.79	9,750,922	306587648	1215
VGG16	97.86	78.89	3622.42	14,655,050	551954432	1425

Problem 2

Problem 3