

	CIFAR10							CIFAR100						
	Optimizer							Optimizer						
	SGD	Adam	Yogi	YogiPNM	AdaBelief	DiffGrad	PNMBelief	SGD	Adam	Yogi	YogiPNM	AdaBelief	DiffGrad	PNMBelief
ResNet50	76,67	85,64	87,27	87,18	85,27	86,89	88,01	52,55	57,93	63,41	65,60	61,73	62,37	64,73
GoogLeNet	82,67	82,09	82,33	81,29	81,49	81,87	82,79	50,29	53,38	53,17	52,94	52,89	53,42	53,62
DenseNet121	83,08	87,32	86,19	86,67	84,76	85,27	86,42	44,92	55,11	85,87	62,46	58,76	60,60	62,00
VGG16	86,59	87,71	87,52	87,04	86,90	86,80	83,32	44,73	46,51	59,29	57,97	54,85	57,21	54,87