

$p$	base	$k = 0$	$k = 1$	$k = 2$	$k = 3$
1	Random	-	-	-	55.61
	MNIST[458]	73.07	73.91	76.37	77.52
3	Random	-	-	-	73.34
	MNIST[458]	83.61	87.2	85.7	87.6
5	Random	-	-	-	83.32
	MNIST[458]	90.98	92.98	92.6	92.07
10	Random	-	-	-	81.31
	MNIST[458]	91.55	93.71	93.82	95.08
20	Random	-	-	-	87.77
	MNIST[458]	95.52	95.52	97.07	96.78
30	Random	-	-	-	88.62
	MNIST[458]	96.5	97.34	97.35	97.45
50	Random	-	-	-	90.78
	MNIST[458]	96.38	97.40	97.71	97.38