

Method	k, γ	MEN-3k	RG-65	WS-353	TOEFL	SYN-REL	SA
LBL (Baseline)	$k = \infty, \gamma = 0$	58.0	42.7	53.6	66.7	31.5	72.5
LBL + Lazy	$\gamma = 1$	-0.4	4.2	0.6	-0.1	0.6	1.2
	$\gamma = 0.1$	0.7	8.1	0.4	-1.4	0.7	0.8
	$\gamma = 0.01$	0.7	9.5	1.7	2.6	1.9	0.4
LBL + Periodic	$k = 100\text{M}$	3.8	18.4	3.6	12.0	4.8	1.3
	$k = 50\text{M}$	3.4	19.5	4.4	18.6	0.6	1.9
	$k = 25\text{M}$	0.5	18.1	2.7	21.3	-3.7	0.8
LBL + Retrofitting	—	5.7	15.6	5.5	18.6	14.7	0.9