Open LLM Leaderboard v1/v2

	MMLU	ARC	HellaSwag	Winogrande	TruthfulQA	GSM8K	IFEval	BBH	MATH Lvl 5	GPQA	MUSR	MMLU-PRO	Average
FLOPs	8.4	7.1	4.7	4.9	10.0	27.3	15.2	8.1	24.2	5.8	8.6	9.0	11.1
Size and Tokens	3.2	3.1	3.3	3.2	7.1	12.2	5.8	4.7	8.6	4.3	3.4	3.9	5.2
PCA + FLOPs (d=1)	14.5	10.1	12.5	7.6	6.5	19.8	12.1	7.1	4.0	1.9	2.2	7.5	8.8
PCA + FLOPs (d=2)	15.1	8.6	10.3	5.6	6.2	19.7	10.8	7.2	4.1	2.0	2.2	7.6	8.3
PCA + FLOPs (d=3)	14.7	9.6	12.8	7.0	6.7	20.1	7.9	6.8	3.5	1.8	3.0	7.2	8.4
PCA + FLOPs (d=4)	13.6	9.8	12.7	6.9	7.1	20.6	10.3	7.2	3.8	2.0	3.1	6.3	8.6
Sloth basic (d=1)	7.8	4.9	6.9	4.6	5.4	17.9	8.3	6.8	5.7	1.8	2.8	7.6	6.7
Sloth basic (d=2)	5.4	5.8	7.8	4.3	5.8	12.7	8.7	5.0	4.4	**1.5**	2.2	4.9	5.7
Sloth basic (d=3)	4.9	5.4	7.3	3.8	6.3	12.0	6.1	4.9	4.9	**1.5**	2.6	4.6	5.4
Sloth basic (d=4)	3.0	5.8	5.8	3.2	6.8	10.7	**4.2**	5.2	6.5	1.8	2.9	4.3	5.0
Sloth (d=1)	3.1	6.7	9.7	6.4	**4.7**	16.7	8.6	4.8	6.4	1.9	2.5	3.9	6.3
Sloth (d=2)	5.9	3.1	3.0	2.1	4.9	14.9	8.2	4.1	3.6	1.9	**1.9**	4.0	4.8
Sloth (d=3)	3.1	4.8	3.4	3.2	5.6	**8.0**	7.0	**3.5**	**2.9**	2.1	2.2	**2.3**	**4.0**
Sloth (d=4)	**2.3**	**2.7**	**2.4**	**1.9**	6.2	9.5	5.5	4.6	4.1	2.3	3.6	2.5	**4.0**