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```
@article{cobbe2021gsm8k,
  title={Training Verifiers to Solve Math Word Problems},
  author={Cobbe, Karl and Kosaraju, Vineet and Bavarian, Mohammad and Chen, Mark and Jun, Heewoo and Kaiser, Lukasz and Plappert, Matthias and Tworek, Jerry and Hilton, Jacob and Nakano, Reiichiro and Hesse, Christopher and Schulman, John},
  journal={arXiv preprint arXiv:2110.14168},
  year={2021}
}
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2.Math
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@article{hendrycksmath2021,
  title={Measuring Mathematical Problem Solving With the MATH Dataset},
  author={Dan Hendrycks and Collin Burns and Saurav Kadavath and Akul Arora and Steven Basart and Eric Tang and Dawn Song and Jacob Steinhardt},
  journal={NeurIPS},
  year={2021}
}
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3.MMLU
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@article{hendryckstest2021,
  title={Measuring Massive Multitask Language Understanding},
  author={Dan Hendrycks and Collin Burns and Steven Basart and Andy Zou and Mantas Mazeika and Dawn Song and Jacob Steinhardt},
  journal={Proceedings of the International Conference on Learning Representations (ICLR)},
  year={2021}
}
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@article{hendrycks2021ethics,
  title={Aligning AI With Shared Human Values},
  author={Dan Hendrycks and Collin Burns and Steven Basart and Andrew Critch and Jerry Li and Dawn Song and Jacob Steinhardt},
  journal={Proceedings of the International Conference on Learning Representations (ICLR)},
  year={2021}
}
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4.BBH

@article{suzgun2022challenging,
  title={Challenging BIG-Bench Tasks and Whether Chain-of-Thought
Can Solve Them},
  author={Suzgun, Mirac and Scales, Nathan and Sch{\"a}rli,
Nathanael and Gehrmann, Sebastian and Tay, Yi and Chung, Hyung Won
and Chowdhery, Aakanksha and Le, Quoc V and Chi, Ed H and Zhou,
Denny and and Wei, Jason},
  journal={arXiv preprint arXiv:2210.09261},
  year={2022}
}

5.HellaSwag

@misc{zellers2019hellaswag,
      title={HellaSwag: Can a Machine Really Finish Your Sentence?},
      author={Rowan Zellers and Ari Holtzman and Yonatan Bisk and
Ali Farhadi and Yejin Choi},
      year={2019},
      eprint={1905.07830},
      archivePrefix={arXiv},
      primaryClass={cs.CL}
}

6.XSum

@misc{narayan2018dont,
      title={Don't Give Me the Details, Just the Summary! Topic-
Aware Convolutional Neural Networks for Extreme Summarization},
      author={Shashi Narayan and Shay B. Cohen and Mirella Lapata},
      year={2018},
      eprint={1808.08745},
      archivePrefix={arXiv},
      primaryClass={cs.CL}
}

7.AGIEval-GaoKao, SAT

8.AGIEval-LSAT

@misc{zhong2021arlsat,
      title={AR-LSAT: Investigating Analytical Reasoning of Text},
      author={Wanjun Zhong and Siyuan Wang and Duyu Tang and Zenan
Xu and Daya Guo and Jiahai Wang and Jian Yin and Ming Zhou and Nan
Duan},
      year={2021},
      eprint={2104.06598},
      archivePrefix={arXiv},
      primaryClass={cs.CL}

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}

@article{wang2022lsat,
  title={From lsat: The progress and challenges of complex
reasoning},
  author={Wang, Siyuan and Liu, Zhongkun and Zhong, Wanjun and Zhou,
Ming and Wei, Zhongyu and Chen, Zhumin and Duan, Nan},
  journal={IEEE/ACM Transactions on Audio, Speech, and Language
Processing},
  year={2022},
  publisher={IEEE}
}
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9.human-eval

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@article{chen2021codex,
  title={Evaluating Large Language Models Trained on Code},
  author={Mark Chen and Jerry Tworek and Heewoo Jun and Qiming Yuan
and Henrique Ponde de Oliveira Pinto and Jared Kaplan and Harri
Edwards and Yuri Burda and Nicholas Joseph and Greg Brockman and
Alex Ray and Raul Puri and Gretchen Krueger and Michael Petrov and
Heidy Khlaaf and Girish Sastry and Pamela Mishkin and Brooke Chan
and Scott Gray and Nick Ryder and Mikhail Pavlov and Alethea Power
and Lukasz Kaiser and Mohammad Bavarian and Clemens Winter and
Philippe Tillet and Felipe Petroski Such and Dave Cummings and
Matthias Plappert and Fotios Chantzis and Elizabeth Barnes and Ariel
Herbert-Voss and William Hebgen Guss and Alex Nichol and Alex Paino
and Nikolas Tezak and Jie Tang and Igor Babuschkin and Suchir Balaji
and Shantanu Jain and William Saunders and Christopher Hesse and
Andrew N. Carr and Jan Leike and Josh Achiam and Vedant Misra and
Evan Morikawa and Alec Radford and Matthew Knight and Miles Brundage
and Mira Murati and Katie Mayer and Peter Welinder and Bob McGrew
and Dario Amodei and Sam McCandlish and Ilya Sutskever and Wojciech
Zaremba},
  year={2021},
  eprint={2107.03374},
  archivePrefix={arXiv},
  primaryClass={cs.LG}
}
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10. AIME 2024

11. MATH-500

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@article{lightman2023lets,
    title={Let's Verify Step by Step},
    author={Lightman, Hunter and Kosaraju, Vineet and Burda, Yura
and Edwards, Harri and Baker, Bowen and Lee, Teddy and Leike, Jan
and Schulman, John and Sutskever, Ilya and Cobbe, Karl},
    journal={arXiv preprint arXiv:2305.20050},
    year={2023}
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12. MMLU-Pro
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@article{lightman2023lets,
      title={Let's Verify Step by Step},
      author={Lightman, Hunter and Kosaraju, Vineet and Burda, Yura
and Edwards, Harri and Baker, Bowen and Lee, Teddy and Leike, Jan
and Schulman, John and Sutskever, Ilya and Cobbe, Karl},
      journal={arXiv preprint arXiv:2305.20050},
      year={2023}
}
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13. THEOREMQA
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@inproceedings{chen2023theoremqa,
  title={Theoremqa: A theorem-driven question answering dataset},
  author={Chen, Wenhu and Yin, Ming and Ku, Max and Lu, Pan and Wan,
Yixin and Ma, Xueguang and Xu, Jianyu and Wang, Xinyi and Xia,
Tony},
  booktitle={The 2023 Conference on Empirical Methods in Natural
Language Processing},
  year={2023}
}
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          Hajishirzi, Hannaneh",
    booktitle = "Proceedings of the 2019 Conference of the North {A}
merican Chapter of the Association for Computational Linguistics:
Human Language Technologies, Volume 1 (Long and Short Papers)",
    month = jun,
    year = "2019",
    address = "Minneapolis, Minnesota",
    publisher = "Association for Computational Linguistics",
    url = "https://aclanthology.org/N19-1245",
    doi = "10.18653/v1/N19-1245",
    pages = "2357--2367",
}

5.AQuA

6.GAOKAO-Bench

@inproceedings{Zhang2023EvaluatingTP,
  title={Evaluating the Performance of Large Language Models on
GAOKAO Benchmark},
  author={Xiaotian Zhang and Chunyang Li and Yi Zong and Zhengyu
Ying and Liang He and Xipeng Qiu},
  year={2023}
}

7. TRUTHFULQA

@misc{lin2022truthfulqameasuringmodelsmimic,
      title={TruthfulQA: Measuring How Models Mimic Human
Falsehoods},
      author={Stephanie Lin and Jacob Hilton and Owain Evans},
      year={2022},
      eprint={2109.07958},
      archivePrefix={arXiv},
      primaryClass={cs.CL},
      url={https://arxiv.org/abs/2109.07958},
}

8. gpt-oss-20b

9. gpt-oss-120b

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        primaryClass={cs.AI}
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https://github.com/hotpotqa/hotpot/blob/master/README.md#data-download-and-preprocessing

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