|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **5 Models** | | | **15 Models** | | | **30 Models** | | |
| *#Attempts*  *(#Faulty)* | *Avg(s)* | *Std(s)* | *#Attempts* | *Avg(s)* | *std(s)* | *#Attempts* | *Avg(s)* | *Std(s)* |
| **GPT-3.5-turbo** | 1.1 | 6.448 | 1.2 | 2.2 | 6.4486 | 1.2 | 4.0 | 19.648 | 3.8 |
| **GPT-3.5-turbo-16k** | 1.9 | 4.702 | 0.7 | 2.6 | 9.729 | 2.2 | 2.8 | 12.974 | 1.8 |
| **GPT-4** | 1.0 | 25.729 | 3.9 | 1.2 | 36.254 | 7.3 | 1.6 | 51.561 | 6.8 |
| **Gemini Pro 1.0** | 1.6 | 17.435 | 0.7 | 2.1 | 27.393 | 3.4 | 3.0 | 29.012 | 7.2 |
| **Gemini Pro 1.5** | 1.1 | 20.193 | 0.1 | 1.2 | 28.386 | 3.3 | 1.5 | 35.940 | 2.3 |
| **Llama3.1** | 3.7 | 17.893 | 2.7 | 6.0 | 66.075 | 23.4 | N/A | N/A | N/A |
| **Codex** | 1.0 | 6.027 | 0.8 | 1.0 | 8.944 | 1.3 | 1.3 | 21.042 | 2.1 |
| **Qwen2.5-coder** | 1.7  (0.16) | 17.3365 | 3.8 | 1.2  (0.08) | 26.597 | 2.6 |  |  |  |