

## Groth16 and Plonk Raw Benchmarks

### Groth16:

#### **Benchmarks Overview:**

[https://drive.google.com/file/d/1cHtNNO03crW5d4OVogaOmM1QDvq6PAix/view?usp=share\\_link](https://drive.google.com/file/d/1cHtNNO03crW5d4OVogaOmM1QDvq6PAix/view?usp=share_link)

#### **CPU and GPU Charts:**

[https://docs.google.com/spreadsheets/d/1T2elfDRnhOqMcFTxoSZNdKuROVMfMsbJPNOyMU\\_dtoM/edit?usp=share\\_link](https://docs.google.com/spreadsheets/d/1T2elfDRnhOqMcFTxoSZNdKuROVMfMsbJPNOyMU_dtoM/edit?usp=share_link)

#### **CPU Proof Benchmarks:**

[https://docs.google.com/spreadsheets/d/1wizfVH1qBAP5JIBhQxXhkgr5bC\\_B7M79pj6bs9lTKJU/edit?usp=share\\_link](https://docs.google.com/spreadsheets/d/1wizfVH1qBAP5JIBhQxXhkgr5bC_B7M79pj6bs9lTKJU/edit?usp=share_link)

#### **GPU Proof Benchmarks:**

[https://docs.google.com/spreadsheets/d/1CkB0JHNJ80X1\\_AUQWQGf2vdmve2FKYnc9TUj3sw7uoY/edit?usp=share\\_link](https://docs.google.com/spreadsheets/d/1CkB0JHNJ80X1_AUQWQGf2vdmve2FKYnc9TUj3sw7uoY/edit?usp=share_link)

#### **Parameter and Preprocessing Generation Benchmarks:**

[https://docs.google.com/spreadsheets/d/1FdWWl0h5i9tEBat8SN6kXj-Q2tJwghn2MPNAMLhr50Q/edit?usp=share\\_link](https://docs.google.com/spreadsheets/d/1FdWWl0h5i9tEBat8SN6kXj-Q2tJwghn2MPNAMLhr50Q/edit?usp=share_link)

### Plonk:

#### **CPU Proof Benchmarks and Charts:**

[https://docs.google.com/spreadsheets/d/1iKOv95i-YSydl-w1Y66hYhki2X1NA3A4UB2k7e2v3co/edit?usp=share\\_link](https://docs.google.com/spreadsheets/d/1iKOv95i-YSydl-w1Y66hYhki2X1NA3A4UB2k7e2v3co/edit?usp=share_link)

#### **GPU Proof Benchmarks and Charts:**

[https://docs.google.com/spreadsheets/d/18toiv\\_wk5g\\_pdUAw0eien7wA43tx5NENa33dG904yaw/edit?usp=share\\_link](https://docs.google.com/spreadsheets/d/18toiv_wk5g_pdUAw0eien7wA43tx5NENa33dG904yaw/edit?usp=share_link)

#### **CPU Proof Benchmarks and Charts Overview:**

[https://drive.google.com/file/d/1uXLUabgh18XHdz0FWvaZo7jMRkqfa1qz/view?usp=share\\_link](https://drive.google.com/file/d/1uXLUabgh18XHdz0FWvaZo7jMRkqfa1qz/view?usp=share_link)