# An Extensible Framework for Evaluation of Arithmetic Hardware

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## Design & Implementation

System Hardware Software

## Results

Results

#### Evaluation

Evaluation

#### Summary

## Motivation

- High-radix online arithmetic needs testbench
- Digital designers all use their own testbench
- Propose an extensible framework

# **Proposed Architecture**

## Hardware

# Software

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# Results

## **Evaluation**

# Thank you

Questions?