UIL Practice Resources (updated May 16, 2025)

Conference Alignments 2025-2026

NUMBER SENSE

- High School Problem Sequencing
- ZetaMac Arithmetic Operation Game
- Online Number Sense Simulator: MonkeySense
- Another Number Sense Simulator: Project Sense
 - o Bryant Heath NS Practice MS/HS Tests
 - More Practice NS Middle School Tests
- Bryant Heath NS Tricks Manual
- Arithmetic Operations Practice: Zetamac
- New Number Sense Manual

MATH

Resources for General Math Competitions AMC

- o Art of Problem Solving YouTube
- o AMC/AIME Question Portal
- MathDash Ranked Online Math Contests
- AoPS Alcumus (like harder Khan Academy)
- AoPS For The Win! (multiplayer math)
- o MOEMS Speed Practice
- o <u>MathCounts Trainer</u>

CALCULATOR APPLICATIONS

• A big list of TI programs you could use