

Dashboard guide: Unit analysis



How to use this guide

- Schedule end-of-unit review time
- Compare with unit objectives
- Document effective strategies
- Plan next unit modifications



Why unit analysis matters

- Track long-term growth
- Validate teaching methods
- Identify systemic issues
- Support curriculum decisions



Long-term tracking

Understanding trends

Patterns showing concept mastery and gaps across the unit.

- Compare unit pre/post scores
- Document mastery levels
- Note curriculum gaps

Zone analysis

Challenge level data to optimize future unit pacing.

- Evaluate unit pacing
- Assess difficulty flow
- Plan modifications

Group insights

AI-detected patterns suggesting unit structure improvements.

- Track growth trends
- Note effective interventions
- Document strategies



Planning forward

- Adjust unit sequences
- Update assessments
- Revise teaching approaches
- Set new class goals