

Daily Instruction with



Step 1 Explore

Problem-Based Lesson Launch

- Students work independently, then come together in small groups to discuss strategies and extend thinking.
- Focus on process, not answers
- 3 Types: “*Model & Discuss*,” “*Critique & Explain*,” and “*Explore & Reason*”
- Print OR Digital – PBL can be found in the print SE. Or, teachers can assign PBL online via SavvasRealize.com.
- **REMINDERS** – Reference TE for support; set expectations; give students time to experience productive struggle; foster communication

Step 2 Understand & Apply

Series of Examples

- Series of visual examples that promote understanding
- Types of Examples: *Conceptual Understanding, Skill, Application, & Proof (in Geometry only)*
- Print OR Digital – Every print example has a digital counterpart
- Examples are followed by a quick formative assessment called, “**Try It!**”
- **REMINDERS** – TE offers robust probing questions designed to scaffold student learning; **Habits of Mind** questions solidify students’ understanding

Step 2 Guided Practice

*“Do You Understand?” &
“Do You Know How?”*

- **Do You Understand?** – Set of questions that focus on students’ understanding of lesson concepts; one question in the set gives students the opportunity to answer the lesson Essential Question
- **Do You Know How?** – Set of questions focus on students’ understanding of concept and skill application

Step 3 Practice & Problem Solving

Independent Work

- Students embark on a series of carefully sequenced and crafted exercises to apply what they just learned and to practice towards mastery.
- Intentionally sequenced into four parts: **Understand, Practice, Apply, and Assessment Practice**
- Print OR Digital – Can be completed in the print SE. Alternatively, teachers can offer students digital personalized practice on SavvasRealize.com (via **MathXL for School: Practice & Problem Solving** or **MathXL for School: Additional Practice**)

Step 4 Assess & Differentiate

*Lesson Quiz &
Differentiation Library*

- Administer the print or digital Lesson Quiz as a quick formative assessment to help determine differentiation needs.
- Based on the results of the Lesson Quiz, assign students appropriate differentiation activity.
- Print OR Digital
- **REMINDERS** – See TE to preview the suite of differentiation resources that will address the needs of ALL students (Intervention, On-Level, & Advanced)