# **Teaching Students to**

# **THINK & COMMUNICATE**

## Questioning

(Dig Deeper/Reach Higher)





### Access for All

(Low Floor/High Ceiling)



### 8 Practices

- 1. Make sense of problems and persevere in solving them.
- 2. Reason abstractly and quantitatively.
- 3. Construct viable arguments and critique the reasoning of others.
- 4. Model with mathematics.
- 5. Use appropriate tools strategically.
- 6. Attend to precision.
- 7. Look for and make use of structure.
- 8. Look for and express regularity in repeated reasoning.

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Target (Clear & Congruent)

Engagement (Most students, most of the time)

Feedback (specific & timely)



Monitor & Adjust

#### **Suggestions for Lesson Improvement?**