

Office of Public Instruction

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## Grouping the practice standards

 Make sense of problems and persevere in solving them
Attend to precision

- 2. Reason abstractly and quantitatively
- 3. Construct viable arguments and critique the reasoning of others
- 4. Model with mathematics
- 5. Use appropriate tools strategically
- 7. Look for and make use of structure.
- 8. Look for and express regularity in repeated reasoning.

Reasoning and explaining

Modeling and using tools

Seeing structure and generalizing

William McCallumThe University of Arizona

Standards for Mathematical Practice

