

# Grades 9-12: Student Mathematical Practices

Adopted 2019

## Student Mathematical Practices

1. Make sense of problems and persevere in solving them. [MP.1](#)

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2. Reason abstractly and quantitatively. [MP.2](#)

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3. Construct viable arguments and critique the reasoning of others. [MP.3](#)

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4. Model with mathematics. [MP.4](#)

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5. Use appropriate tools strategically. [MP.5](#)

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6. Attend to precision. [MP.6](#)

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7. Look for and make use of structure. [MP.7](#)

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8. Look for and express regularity in repeated reasoning. [MP.8](#)