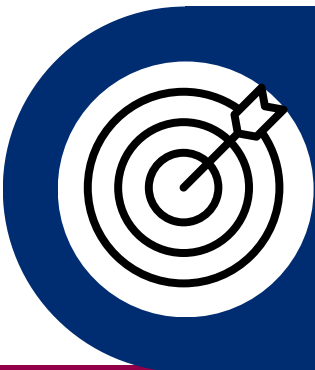




Math Teaching Practices

From NCTM's Principles to Actions



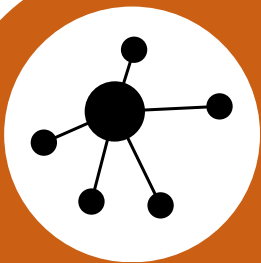
1

Establish Math Goals to Focus Learning



2

Implement Tasks that Promote Reasoning and Problem Solving



3

Use and Connect Mathematical Representations



4

Facilitate Meaningful Discourse



5

Pose Purposeful Questions



6

Build Procedural Fluency from Conceptual Understanding



7

Support Productive Struggle



8

Elicit and Use Evidence of Student Thinking

