

## Questioning Framework: 3 Types of Questions to Ask Students

Question Type	Purpose	Examples
Orienting	To focus students' attention on the problem and/or on particular ways to approach the problem	What is the problem asking? Would tangrams be useful here? Which triangles are they asking you to compare?
Assessing	To gauge students' understanding of their statements and actions while problem solving	Why did you fold the patty paper like that? How did you arrive at this answer? How do you know this is a rectangle?
Advancing	To extend students' thinking toward a deeper understanding of the problem	What if you didn't know the measure of this angle? How would you solve the problem without graph paper? What types of triangles will this work for?