

**What do you notice  
about...?**

**What would happen  
if...?**

**How do you know?**

**How did you figure it  
out?**

**Do you see any  
patterns?**

**What do you predict  
will happen next?**

**Does anyone have a  
different way to solve  
the problem?**

**Does that make sense?**

**Can you find a way to  
prove that?**

**Does that always work?  
Why or why not?**