

## Dan Meyer's Approach to Teaching Mathematics

1. List one idea or approach that resonated with you from the video.	2. How would this idea or approach help students become better problem solvers?	3. How does Mr. Meyer encourage his students to think for themselves?
4. How does Mr. Meyer stimulate student participation, draw out student thinking, and incorporate the Standards for Mathematical Practice?	5. Based on his model, what changes in future interactions with your students might you consider making?	
6. Think of a lesson in which you have incorporated or could incorporate one or more of the 5 suggestions from the video: (1) use multimedia; (2) encourage student intuition; (3) ask the shortest question; (4) allow students to build the problem; and (5) be less helpful.  Explain why you feel your lesson provided opportunities for your students to develop mathematical proficiency as stated in The Standards for Mathematical Practice.		