

Construct Viable Arguments and Critique the Reasoning of Others

- Understand and use assumptions, definitions, and previously established results
- Make conjectures, build logical arguments, and explore the truth of their conjectures
- Recognize and use counterexamples



 Justify conclusions and communicate them to others

 Compare the effectiveness of two plausible arguments

 Construct arguments using objects, drawings, diagrams, and actions

 Listen to the arguments of others and ask useful questions to clarify arguments



