

## MLR 7: Compare and Connect

**Step 1: Choose at least one of the models below to create a visual of how you made sense of the problem or why your solution makes sense.**

Concrete Model (picture of the problem)	Representation Model (graph, diagrams, tables)	Abstract Model (expressions, equations)

**Step 2: Investigate and COMPARE the ways that other students approached the problem.**

<ul style="list-style-type: none"> <li>Which structures or approaches work well?</li> <li>What about them makes sense?</li> </ul>	
<ul style="list-style-type: none"> <li>Which visuals are most clear?</li> <li>Why are they so easy to understand?</li> </ul>	

**Step 3: Find CONNECTIONS between the different representations.**

<ul style="list-style-type: none"> <li>What quantities or values appear in each representation?</li> <li>Which relationships are displayed similarly?</li> <li>What operations correspond to each other?</li> <li>Which vocabulary words or terms seem important in each visual?</li> </ul>	
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