

## Prompts That Support Mathematical Thinking

<u>Effective</u>	<u>Less Effective</u>
<ul style="list-style-type: none"> <li>▪ Take some time to think. We can wait.</li> <li>▪ So you're saying that...</li> <li>▪ Can you repeat what he/she said in your own words?</li> <li>▪ What can you add...</li> <li>▪ Do you agree/disagree? Why/why not?</li> <li>▪ Who has a different way of thinking about this? Can you share your thinking?</li> <li>▪ Why did you choose to solve it this way?</li> <li>▪ Say nothing. Just wait.</li> </ul>	<ul style="list-style-type: none"> <li>▪ That is not the answer.</li> <li>▪ You did not use the correct rule.</li> <li>▪ This is how you do it.</li> <li>▪ Fix this.</li> <li>▪ Nope. Wrong. Ughhh. (Groans)</li> <li>▪ Let me show you (picking up pencil and doing the task for them).</li> <li>▪ Didn't you learn this last year?</li> <li>▪ What's the answer?</li> <li>▪ Don't worry about why...just follow this rule.</li> </ul>