

## 6.6

## Observing Students' Thinking

Instructions: Collect evidence of student thinking by writing observations about student thinking. Record next steps that you want to take with the student.

Learning Target:		

Level of Understanding	Anecdotal Evidence (Include Students' Names)	Next Steps
<ul> <li>I can help others.</li> <li>Has a clear understanding of concepts and related procedures</li> <li>Can communicate concepts across multiple representations</li> <li>Is able to illustrate understanding using various tools</li> <li>Shows evidence of applying a strategy efficiently and effectively without prompting</li> </ul>		
I am there!  Understands important concepts or procedures but makes minor errors  Is able to communicate concepts in some representations, but not across representations  Is able to illustrate understanding using various tools  May need prompting but can apply an effective strategy to demonstrate understanding		
<ul> <li>I am almost there.</li> <li>Demonstrates some understanding but also demonstrates confusion</li> <li>Is able to perform an operation but cannot explain why it works or connect to a concept</li> <li>With assistance, is able to illustrate a solution with at least one representation, but not across representations</li> </ul>		
<ul> <li>I don't understand.</li> <li>Demonstrates difficulty in understanding the task</li> <li>Cannot illustrate a solution with a representation</li> <li>Is not able to perform an operation</li> </ul>		

Source: Adapted from The Formative 5: Everyday Assessment Techniques for Every Math Classroom by Francis (Skip) Fennell, Beth McCord Kobett, and Jonathan A. Wray. Thousand Oaks, CA: Corwin, www.corwin.com. Copyright © 2017 by Corwin.

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