Master 38: Activity 15 Assessment
Numbers to 10

| Representing and Counting Behaviours/Strategies |  |  |
| :---: | :---: | :---: |
| Student selects cubes randomly. <br> "4 and 4, then I and 7" | Student counts three times to confirm how many. $\begin{aligned} & \text { "I, 2, 3, 4" } \\ & \text { "।, 2, 3, 4" } \\ & \text { "।, 2, 3, 4, 5, 6, 7, 8" } \end{aligned}$ | Student counts on to confirm how many. $" 3,4,5,6,7,8 "$ <br> "2" |
| Observations/Documentation |  |  |
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| Student takes the tower apart and starts again to find a new way. | Student uses patterns to find all possible ways to model the number with cubes. | Student uses known number relationships to show all possible ways. $\begin{array}{ll} 0+8=8 & 5+3=8 \\ 1+7=8 & 6+2=8 \\ 2+6=8 & 7+1=8 \\ 3+5=8 & 8+0=8 \\ 4+4=8 & \end{array}$ |
| Observations/Documentation |  |  |
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