

## **Master 68: Activity 27 Assessment** Adding to 20

| Conceptual Understanding of Addition Behaviours/Strategies   |   |  |   |
|--|---|--|---|
| Student does not say one number word for each counter counted, or says number word in between "touches." | Student mixes up the number sequence when counting on.  "8, 9, 11"  | Student counts on but loses track of the number counted on.  "6, 7, 8, 9. Did I count on 2?" | Student always counts on from the first set.  2 + 8  "3, 4, 5, 6, 7, 8, 9, 10"  8 + 2  "9, 10"                                    |
| Observations/Documentati   | on  |  |   |
|  |   |  |   |
| Adding Numbers Behaviou  | rs/Strategies   |  |   |
|  |   |  |   |
| Student adds the two numbers using counters and counts three times.                                      |   | Student uses counters to count on correctly.  "4" "5, 6"                                     | Student uses efficient addition strategies (e.g., 1 and 2 more, doubles, making ten, visualizing a number line) to find the sums. |
| Student adds the two numbers using   | When counting on, student begins the count of the second set with the last number in the first set.  "4" "4, 5" | correctly.   | strategies (e.g., 1 and 2 more, doubles, making ten, visualizing a  |