

Master 27: Intervention Activity 12 Assessment

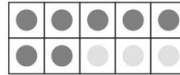
Making 10

Decomposing 10 into Parts Behaviours/Strategies

1. Student selects counters randomly to decompose 10 into parts.

2. Student decomposes 10 into parts, but counts three times to confirm how many.

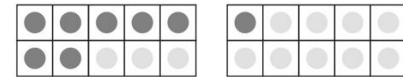
"1, 2, 3, 4, 5, 6, 7"



"1, 2, 3"

"1, 2, 3, ..., 8, 9, 10"

3. Student decomposes 10 into parts, but removes all counters and starts again to find a new way.



Observations/Documentation

4. Student decomposes 10 into parts, but does not find all the ways.

5. Student finds many ways to decompose 10 into parts, but does not consider 0 and 10.

6. Student uses patterns to systematically find all ways to decompose 10 into parts.

Observations/Documentation