Master 95: Activity 39 Assessment
Making Equal Groups

Solving Equal-Grouping Problems Behaviours/Strategies

1. Student solves equal-grouping problem, but miscounts and does not start with 48 items.	2. Student solves equal-grouping problem, but not all groups are of the same size. "I made 5 groups of 10."	3. Student solves equal-grouping problem, but ignores the fact that there are leftover items. "I made 4 groups of 11."	4. Student solves equal-grouping problem in one way, but struggles to find other ways. "I made 3 groups of 16."

Observations/Documentation

5. Student solves equal grouping problem, but struggles to represent different ways on paper.	6. Student solves equal-grouping problem, but does not realize that as the number of items in a group increases, the number of equal groups decreases.	7. Student solves equal-grouping problem, but does not recognize the relationship between opposite groupings.	8. Student successfully solves equal-grouping problem and recognizes all patterns.

Observations/Documentation