

Sharing with a Partner and Making Rectangles

Materials:

15-20 (or more) tiles or cubes

Recording Sheet for each student or pair of students

Directions

1. Work with a partner.
2. Pick up a handful of tiles, count them. Record the number of tiles on the recording sheet.
3. Deal them out, sharing equally with the partner.
4. Record if the tiles were shared equally—no leftovers.
5. Get the same number of tiles and build a rectangle with two rows.
6. Record if the number of tiles made a rectangle.
7. Record if the number is odd or even.
8. Continue with different amounts of tiles.