1.OA Link-Cube Addition

Task

Materials

- Link-cubes or snap-cubes (2 colors for each student or pair of students)
- A die
- Paper and pencil

Actions

a. Roll the die.

b. Using a single color, snap together the same number of cubes as is shown on the die.

c. Roll the die again.

d. Using the other color, snap together the same number of cubes as is shown on the die.

e. Snap the two groups of cubes together.

f. Write an addition equation that uses the number of each color of cube and the total number of cubes.

g. Write as many addition and subtraction equations as possible using the same three numbers.