## Three Towers of 10

## You need

- dot cube ::
- 30 connecting cubes per player, in 2 colors
- crayons in 2 colors
- recording sheet

Play with a partner. Work together.

(1) Each player picks a color of cubes.
(2) Player 1 rolls and makes a tower with that many cubes.
(3) Player 2 rolls and takes that many cubes.
(4) Player 2 adds the cubes to the tower. A tower can have only 10 cubes. Start a new tower with any extra cubes.
(5) The game is over when there are 3 towers of 10 cubes.
(6) Both players record. Show how many cubes of each color there are in each tower. Write an equation for each tower.

## More Ways to Play

- Make 5 towers of 10.
- Make 3 towers of 15 .
- Play with 2 dot cubes.
- Play with 1 dot cube and 1 number cube.
- Play with 2 number cubes.

