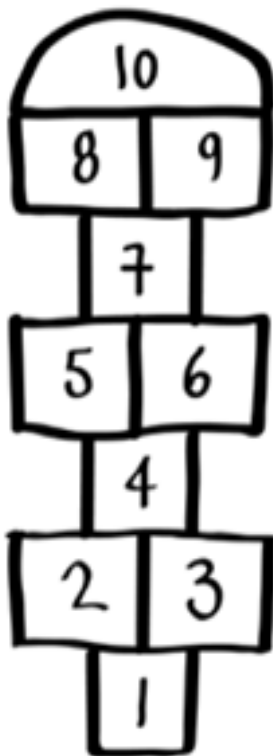


# Problem Solving Activity

## Number Patterns



This is a hopscotch. (Passju)

*Start behind number 1.*

Hop, jump, hop. What number are you on?

*Start behind number 1.*

After a sequence of five moves are you on an odd number or on an even number.

What happens if you make 2 more moves in this sequence.

If we continue the grid beyond 10 to number 15, will 15 be in a single square or in a pair of squares.

Draw a different hopscotch starting with two boxes instead of a single box. How do the answers differ from the first one.