## Hopscotch

Start behind 1. Hop, jump, hop. What number are you on?

Start behind 1. After a sequence of 5 moves are you on an odd or an even number?

What happens if you make two more moves in the sequence?

If we continue the grid pattern beyond 10, will
 number 1 s be in a single square or ina pair of squares?

What is the difference between each of the numbers in the single squares? What is the difference between each number in the right-hand square of the pair of squares?

What if the starting number was 3 ? Would the pattern change? What would the number be in the square currently holding 10? And in the square holding 99?

