

## 1.5 THE VALUE OF DICE

**Objective:** Recognise the place value of each digit in a 2-digit number (tens, ones)

### Instructions

1. You need two dice and a tens and ones column chart. You also need a selection of toy bricks, pebbles or similar.
2. Roll the dice. Let's say you roll a 4 and a 3
3. Use the numbers to make two 2-digit numbers (in this case 43 and 34).
4. Run to the chart and put the correct number of items in each column to represent both digits in the number. So, 34 would have three objects in the tens column, and four objects in the ones, for example.
5. Make a note of the value of each number in each column (30 in the tens column, and 4 in the ones column).
6. Repeat several times.

### Challenge

Ask someone to think of a number between 11 and 99. Tell them as quickly as you can how many tens and ones are in their number.

