## Math - ADD 9 (Grade 1)

| Curriculum: | Learning Goals: <br> Mathematics <br>  <br>  <br>  <br>  <br> Develop mental math strategies <br> and abilities to make sense of <br> quantities |
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| $-\quad$Develop, demonstrate, and apply <br> mathematical understanding <br> through play, inquiry, and problem <br> solving |  |

## Materials

Print out the game board on page 2
counters in two colours
1-10 dice (or use 1-10 cards)
Small items to count as score tokens

## Activities

## First of all

Decide who has which colour of counter.

## When it's your turn

Roll the dice and say the number.
Add 9 to that number.
Put a counter on the grid, on any square showing that answer.
If the number you need is gone, put a counter on a star instead. If you complete a line of three of your own counters you win a token. Take the counters off and use them again.
(A line can go sideways, or up and down, or diagonally.)
The rest of the game
The first player to collect five tokens wins the game.
Adapted from BEAM

| 10 | 11 | $\sum$ | 12 | 13 |
| :---: | :---: | :---: | :---: | :---: |
| 14 | $\sum$ | 15 | 16 | 17 |
| 18 | 19 | 10 |  | 11 |
| 12 | 13 |  |  | 15 |
|  | 16 |  |  | 19 |

