## Long Division Baseball: 2-digit dividend

## Materials needed:



- Baseball diamond gameboard
- 10-sided die
- "Players" - game counters - at least 4 for each team.
- Calculator - Optional


## To play:

Pitcher - Rolls the dice 3 times.
Hitter - Makes the three numbers into a division problem by writing them one at a time in the spaces on the batter's mat. Once they are placed, they cannot be moved. The goal is to create the problem that will result in the largest quotient. Note: The numbers 1 and 0 are not allowed as divisors. If the pitcher rolls a 1 and the only space left is for the divisor, the pitcher must roll again.

Optional - Pitching team checks with calculator
Players move around the field according to this chart:

| Out | Single | Double | Triple | Homerun |
| :--- | :---: | :---: | :---: | :---: |
| Roll the die off the <br> table <br> Wrong answer | $1-19$ | $20-29$ | $30-39$ | - <br> - |

Move the players as you would in baseball. Single gets a counter on first place. If the next at bat results in a single, the first counter moves to second, second counter goes to first, etc.

Team's turn is over when they either get 1 out or 4 turns at bat.

Play 5 innings (Or however much you have time for)

Team Name:


Team Name:


