

## Baseball Multiplication

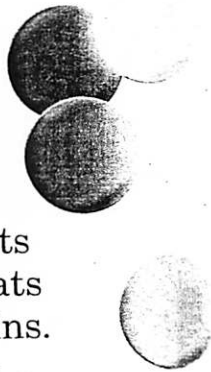
- Materials**
- 1 *Baseball Multiplication* game mat (*Math Masters*, p. 443)
  - 2 six-sided dice
  - 4 counters



**Players** 2 teams of one or more players each

**Skill** Multiplication facts 1 to 6

**Object of the game** To score more runs in a 3-inning game.



### Directions

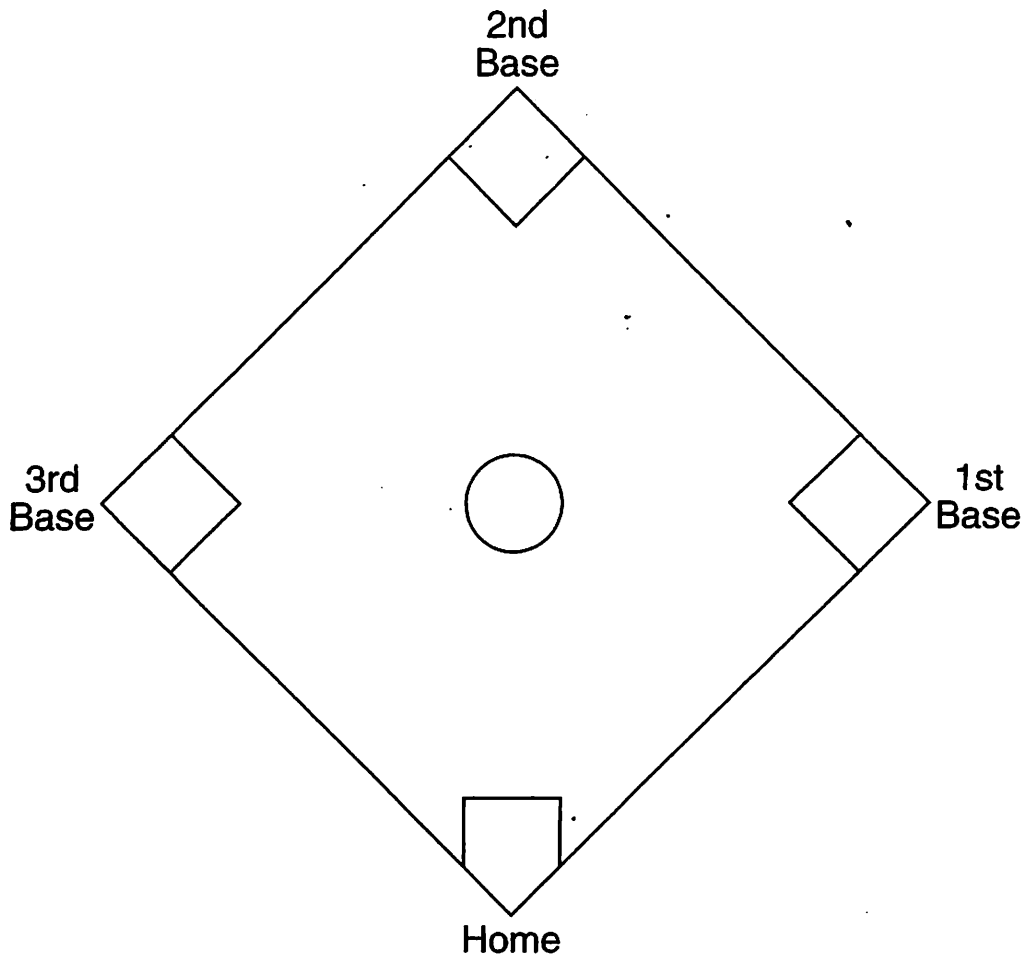
The rules are similar to the rules for baseball, but this game lasts only 3 innings. In each inning, each team bats until it makes 3 outs. Teams flip a coin to decide who bats first. The team with more runs when the game is over wins.

**Pitching and batting:** Members of the team not at bat take turns “pitching.” They roll the two dice to get 2 factors. Players on the “batting” team take turns multiplying the 2 factors and saying the product.

The pitching team checks the product. (Use a calculator or the Multiplication/Division Facts Table on page 52.) An incorrect answer is a strike, and another pitch (dice roll) is thrown. Three strikes make an out.

**Hits and runs:** If the answer is correct, the batter checks the Scoring Chart on the game mat. If the chart shows a hit, the batter moves a counter to a base as shown in the Scoring Chart. Runners already on base are moved ahead of the batter by the same number of bases. A run is scored every time a runner crosses home plate.

# Baseball Multiplication Game Mat



Scoreboard				
Inning	1	2	3	Final
Team 1				
Team 2				

Runs-and-Outs Tally				
Team 1		Team 2		
Runs	Outs		Runs	Outs

Scoring Chart (for 2 six-sided dice)	
36 = Home run (score a run)	6 to 15 = Single (go to 1st base)
25 to 35 = Triple (go to 3rd base)	5 or less = Out (record an out)
16 to 24 = Double (go to 2nd base)	

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