

Name: _____

Class: _____

Keeping Score

GRADES 6-8

Option 1: Scoring the Game

| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|---|---|---|---|---|---|---|
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

Option 2: Scoring the game

Add a tally mark as needed.

| Innings | Runs | |
|---------|--------|--------|
| | Team 1 | Team 2 |
| 1 | | |
| 2 | | |
| 3 | | |
| 4 | | |
| 5 | | |
| 6 | | |
| 7 | | |

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Team 1

| Innings | Strikes (3) | | | | Balls (4) | | | |
|---------|-------------|----------|----------|----------|-----------|----------|----------|----------|
| | Hitter 1 | Hitter 2 | Hitter 3 | Hitter 4 | Hitter 1 | Hitter 2 | Hitter 3 | Hitter 4 |
| 1 | | | | | | | | |
| 2 | | | | | | | | |
| 3 | | | | | | | | |
| 4 | | | | | | | | |
| 5 | | | | | | | | |
| 6 | | | | | | | | |
| 7 | | | | | | | | |

Team 2

| Innings | Strikes (3) | | | | Balls (4) | | | |
|---------|-------------|----------|----------|----------|-----------|----------|----------|----------|
| | Hitter 1 | Hitter 2 | Hitter 3 | Hitter 4 | Hitter 1 | Hitter 2 | Hitter 3 | Hitter 4 |
| 1 | | | | | | | | |
| 2 | | | | | | | | |
| 3 | | | | | | | | |
| 4 | | | | | | | | |
| 5 | | | | | | | | |
| 6 | | | | | | | | |
| 7 | | | | | | | | |

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Put your data in ratios and simplify to unit rate in the tables below.

Strike to Pitch

| | Ratio | Unit Rate |
|------------|-------|-----------|
| 1st Inning | | |
| 2nd Inning | | |
| 3rd Inning | | |
| 4th Inning | | |

Balls to Pitch

| | Ratio | Unit Rate |
|------------|-------|-----------|
| 1st Inning | | |
| 2nd Inning | | |
| 3rd Inning | | |
| 4th Inning | | |

Runs to Batters

| | Ratio | Unit Rate |
|------------|-------|-----------|
| 1st Inning | | |
| 2nd Inning | | |
| 3rd Inning | | |
| 4th Inning | | |

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Inning score to total score

| | Ratio | Unit Rate |
|------------|-------|-----------|
| 1st Inning | | |
| 2nd Inning | | |
| 3rd Inning | | |
| 4th Inning | | |

Team 1 total score / Team 2 total score

| | Ratio | Unit Rate |
|------------|-------|-----------|
| 1st Inning | | |
| 2nd Inning | | |
| 3rd Inning | | |
| 4th Inning | | |

Team 1 inning score / Team 2 inning score

| | Ratio | Unit Rate |
|------------|-------|-----------|
| 1st Inning | | |
| 2nd Inning | | |
| 3rd Inning | | |
| 4th Inning | | |

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Answer the questions:

1. Based on the Run to Hitter ratios, who is a more effective pitcher? How do the ratios support your claim?
2. Based on your inning Runs to Total Runs ratio, which inning was the best played inning? How do the ratios support your claim?
3. If your team out scores the other team at a ratio of 2:1, what will the score be for each inning and the end of the game?

| Innings | Opponent Score | Your Score |
|--------------|----------------|------------|
| 1 | 1 | |
| 2 | 2 | |
| 3 | 4 | |
| 4 | 3 | |
| 5 | 0 | |
| 6 | 1 | |
| 7 | 2 | |
| Total | | |

