Name: Name _____ Class: _____

Keeping Score

GRADES 6-8

Option 1: Scoring the Game

1	2	3	4	5	6	7	8	9

Option 2: Scoring the game

Add a tally mark as needed.

Innings	Runs	
	Team 1	Team 2
1		
2		
3		
4		
5		
6		
7		
8		
9		

Name: Name _____ Class: _____

Keeping Score

GRADES 6-8

Team 1

Innings	Strikes (3)				Balls (4)			
	Hitter 1	Hitter 2	Hitter 3	Hitter 4	Hitter 1	Hitter 2	Hitter 3	Hitter 4
1	answer here	answer here	answer here	answer here	answer here	answer here	answer here	answer here
2	answer here	answer here	answer here	answer here	answer here	answer here	answer here	answer here
3	answer here	answer here	answer here	answer here	answer here	answer here	answer here	answer here
4	answer here	answer here	answer here	answer here	answer here	answer here	answer here	answer here
5	answer here	answer here	answer here	answer here	answer here	answer here	answer here	answer here
6	answer here	answer here	answer here	answer here	answer here	answer here	answer here	answer here
7	answer here	answer here	answer here	answer here	answer here	answer here	answer here	answer here
8	answer here	answer here	answer here	answer here	answer here	answer here	answer here	answer here
9	answer here	answer here	answer here	answer here	answer here	answer here	answer here	answer here

Team 2

Innings	Strikes (3)				Balls (4)			
	Hitter 1	Hitter 2	Hitter 3	Hitter 4	Hitter 1	Hitter 2	Hitter 3	Hitter 4
1	answer here	answer here	answer here	answer here	answer here	answer here	answer here	answer here
2	answer here	answer here	answer here	answer here	answer here	answer here	answer here	answer here
3	answer here	answer here	answer here	answer here	answer here	answer here	answer here	answer here
4	answer here	answer here	answer here	answer here	answer here	answer here	answer here	answer here
5	answer here	answer here	answer here	answer here	answer here	answer here	answer here	answer here
6	answer here	answer here	answer here	answer here	answer here	answer here	answer here	answer here
7	answer here	answer here	answer here	answer here	answer here	answer here	answer here	answer here
8	answer here	answer here	answer here	answer here	answer here	answer here	answer here	answer here
9	answer here	answer here	answer here	answer here	answer here	answer here	answer here	answer here

© 2021 STEM Sports®, LLC. All rights reserved and unlicensed copying or use prohibited.

Name: Name _____ Class: _____

Keeping Score

GRADES 6-8

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

Strike to Pitch

	Ratio	Unit Rate
1st Inning	answer here	answer here
2nd Inning	answer here	answer here
3rd Inning	answer here	answer here
4th Inning	answer here	answer here

Balls to Pitch

	Ratio	Unit Rate
1st Inning	answer here	answer here
2nd Inning	answer here	answer here
3rd Inning	answer here	answer here
4th Inning	answer here	answer here

Runs to Batters

	Ratio	Unit Rate
1st Inning	answer here	answer here
2nd Inning	answer here	answer here
3rd Inning	answer here	answer here
4th Inning	answer here	answer here

Name: Name _____ Class: _____

Keeping Score

GRADES 6-8

Inning score to total score

	Ratio	Unit Rate
1st Inning	answer here	answer here
2nd Inning	answer here	answer here
3rd Inning	answer here	answer here
4th Inning	answer here	answer here

Team 1 total score / Team 2 total score

	Ratio	Unit Rate
1st Inning	answer here	answer here
2nd Inning	answer here	answer here
3rd Inning	answer here	answer here
4th Inning	answer here	answer here

Team 1 inning score / Team 2 inning score

	Ratio	Unit Rate
1st Inning	answer here	answer here
2nd Inning	answer here	answer here
3rd Inning	answer here	answer here
4th Inning	answer here	answer here

© 2021 STEM Sports®, LLC. All rights reserved and unlicensed copying or use prohibited.

Name: Name _____ **Class:** _____

Keeping Score

GRADES 6-8

Answer the questions:

1. Based on the Run to Hitter ratios, who is a more effective pitcher? How do the ratios support your claim?

answer here

2. Based on your inning Runs to Total Runs ratio, which inning was the best played inning? How do the ratios support your claim?

answer here

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?

answer here

Innings	Opponent Score	Your Score
1	1	answer here
2	2	answer here
3	4	answer here
4	3	answer here
5	0	answer here
6	1	answer here
7	2	answer here
8	1	answer here
9	3	answer here
Total	answer here	answer here

Name: Name _____ **Class:** _____

Keeping Score

GRADES 6-8

4. If a pitcher's ratio of pitches to strikes is 5:2, how many strikes will the pitcher throw during a game of 50 pitches?

answer here

5. If a relief pitcher strikes out a player 1/3 times, what is their ratio of strikes to pitches?

answer here

© 2021 STEM Sports®, LLC. All rights reserved and unlicensed copying or use prohibited.