

Sports Statistics Review

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Understanding Math in Sports

Name: _____

Date: _____

Answer the following questions based on what you learned about sports statistics.

1. What did we learn about sports statistics today?

2. What is a batting average?

- A. A measure of points scored
- B. A calculation of hits divided by at-bats
- C. A total number of games played

3. Mathematical skills can help athletes improve their performance.

- True False

4. Athletes use statistics to measure their performance in sports like ____ and basketball.

5. How can mathematical skills glorify God according to 1 Corinthians 10:31?

6. Which percentage calculation is used to show how often a player scores?

- A. Shooting percentage
- B. Batting average
- C. Field goal percentage

7. Decimal calculations are not used in sports statistics.

- True False

8. Calculating a player's shooting percentage involves dividing the number of successful shots by the total number of ____ taken.

9. Can you name a sport where statistics are important? Why are they important in that sport?

10. What can precise calculations in sports help an athlete do?

- A. Play more games
- B. Improve their skills
- C. Win more prizes

Answer Key

1. We learned how to calculate batting averages and shooting percentages, and how to interpret these statistics to understand an athlete's performance. 2. A calculation of hits divided by at-bats 3. True 4. baseball 5. Mathematical skills can glorify God by showing excellence in our abilities, reflecting His orderly nature in creation, and doing our best in everything we do. 6. Shooting percentage 7. False 8. shots 9. In baseball, statistics are important because they help to evaluate players' performances and determine strategies for winning games. 10. Improve their skills