

Dear US Olympic Committee,

My "Dream Team" consists of some of the top players in the Sweet 16. My first player is Derrick Williams. I choose him because he has a 60% field goal average and a 58% three point average. I also choose Jimmer Fredette because he has the highest amount of point, which is 1036, and he has an 89% free throw average. I think that Kawhi Leonard was a good choice because he has 371 rebounds, which is the highest amount, and he has a 76.22% free throw average. Jared Sullinger was also a good choice because he has 361 rebounds and a 54% field goal average. I choose Nolan Smith to be on my "Dream Team" because he has 187 assist, which is the highest amount, and he has 756 points scored. Marcus Morris was also chosen because he has a 58% field goal average and 621 points scored. I think my "Dream Team" will be successful offensively and defensively.

Sincerely,

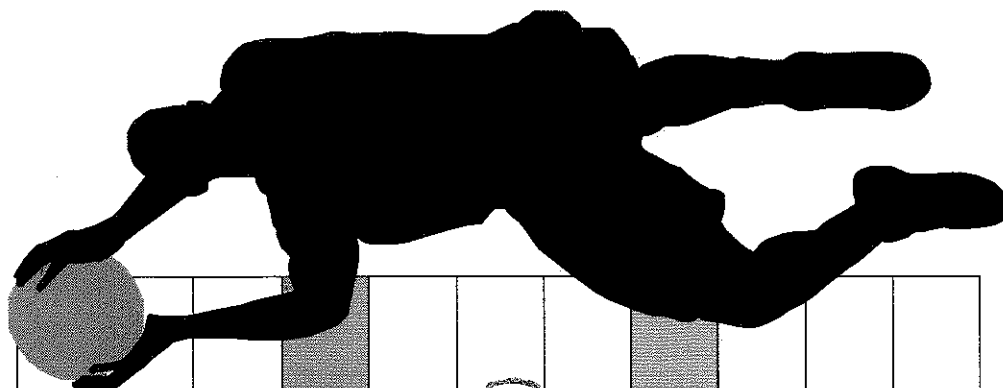
A handwritten signature in cursive script that reads "Rosalea Rodriguez". The signature is written in dark ink and is positioned below the word "Sincerely,".

Rosalea Rodriguez

Dream Team - Graphic Organizer

Player 1: Derrick Williams
Data #1: 60% Field Goals
Data #2: 58% Three Pointers
Player 2: Jimmy Fredette
Data #1: 1036 pts. (highest)
Data #2 89% Free Throws
Player 3: Kawhi Leonard
Data #1 371 rebounds (highest)
Data #2: 76.22% Free Throws

Name Rosalea Rodriguez Date 5-2-11



Player 4: Jared Sullinger
Data #1: 361 rebounds
Data #2: 54% Field Goals
Player 5: Nolan Smith
Data #1: 187 assists (highest)
Data #2 756 pts.
Player 6: Marcus Morris
Data #1 58% Field Goals
Data #2: 621 pts.

Dream Team

Student Self-Assessment

1. How well did you work with your partner to make your player selections? Did you have the same opinions? How did you resolve any differing points of view?

I worked well with my partner. We had most of the same opinions and we compromised by looking at the statistics more carefully.

2. How do you rate yourself on the following: (5 = great, 1 = needs improvement)

- a. Calculating percentages
- b. Determining equivalent relationships
- c. Using an Excel spreadsheet
- d. Interpreting statistics
- e. Making predictions
- f. Displaying data
- g. Drawing reasonable conclusions

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4

3. What do you think are the strengths of your team? Explain.

I think we have a good shooting team and the team will do well offensively and defensively.

4. What do you think are the weaknesses of your team? Explain.

I think a weakness might be that we don't have a super high amount of rebounds.

5. After tracking your players' progress, were your predictions correct? If not, why do you think that happened?

I think the players on my team did very well.

6. Has your curiosity and interest in math increased as a result of the Dream Team lesson? Why or why not?

Yes, because you can see that math is a part of basketball.

7. How would you change or improve the lesson?

I wouldn't change anything.