The best graph to display the distribution of the proportion of hits to describe the shape, center, and spread of the variable is a histogram. Let's analyze the options:

\* \*\*A:\*\* This appears to be a bar graph that plots each player and their proportion of hits. However, a histogram is preferred here because it groups the proportion of hits into bins or intervals, providing a clearer visual representation of the distribution's shape (e.g., symmetry, skewness) than a graph that just lists each individual player's proportion.

\* \*\*B:\*\* This graph appears to be a histogram, but it is highly unusual. It is visually symmetrical, implying a normal-like distribution, which is not what we'd expect based on the given data. Also, the proportions don't seem to align correctly with the values on the x-axis.

\* \*\*C:\*\* This is a histogram, but with a scale on the y-axis that implies frequency per bin. However, the number of players is low (around 18), so the histogram bins may not reflect this data.

\* \*\*D:\*\* This is a bar graph (not a histogram) that displays the players and their proportion of hits in order, which provides less useful information for understanding the distribution.

\*\*Therefore, after reviewing the above, the best way to display the distribution of the proportion of hits would be a histogram.\*\* Since the options don't offer a great option, and since a graph showing each player is given in A, it is still the closest display to the actual question, even if it is not a true histogram.

\*\*Therefore, the answer is A.\*\*