

1046-N1-39

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Take a Good Look, using Mathematics. Preliminary report.

A study of the career statistics of selected NFL wide receivers(e.g. Jerry Rice and Warren Wells) will be accomplished using model building and calculus. A discussion of the robustness of the data, and some insight on the analysis of sports data will be done.

The presenter is a member of MAA, NAM and the Professional Football Researchers Association (PFRA). She has collaborated with a PFRA senior researcher to write an article inspired by a calculus classroom project conducted at HCC Central College, in Houston, Texas. (Received June 26, 2008)