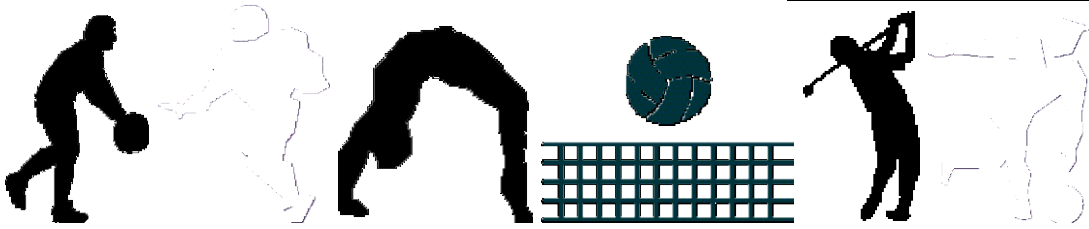


Name _____



Experiment - Using Formulas & Spreadsheets

Part 1

This project requires you to keep track of some information related to a sporting event. First, you need to select an in-season sporting event that interests you. It can be a professional game or one here at school. You need to keep track of two different statistics of two athletes (they can be on the same team or different teams). In preparation for the event, you should draw two charts similar to the one shown below using your information.

	A	B	C
Quarterback's Name	Pass Attempts	Pass Completions	Passing Percentage $C = B/A$
Season Totals to Date			
Today's Game Totals			
New Season Totals			

	A	B	C
Running Back's Name	Rushing Attempts	Rushing Yards	Average Yards Per Carry $C = B/A$
Season Totals to Date			
Today's Game Totals			
New Season Totals			

You will also research each player's "Season Totals to Date," record them in columns A and B, and calculate and complete column C. Submit your information to your instructor before the next game for approval.

Part 2

Next, you will either attend that event, watch it on TV, or look up the results in a newspaper and record the results in your charts. After that game, you are to record "Today's Game Totals," and enter a formula to calculate "New Season Totals" for each of your players. Finally, summarize your results in a paragraph, explaining the data and how you acquired it.